



PBC Pharma sp.j

KATALOG PRODUKTÓW



Your

IVD Partner

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FIRMA

Firma PBC Pharma działa na rynku diagnostyki laboratoryjnej.

Szeroka gama oferowanych produktów w połączeniu z dostępnymi zautomatyzowanymi systemami stanowią niezbędne narzędzie w rękach diagnosty.

Nasze produkty zdobyły uznanie na całym świecie i wielokrotnie były nagradzane. Diagnostyka chorób autoimmunologicznych i zakaźnych wymaga technologii, umiejętności i zaangażowania, które stanowią domenę PBC.

Dedykowany, obiektywny i szybki pomiar procesów uszkodzeń i naprawy DNA za pomocą specyficznych markerów fluorescencyjnych ma potencjał do wielu zastosowań: indywidualizacji radioterapii i chemioterapii, zwłaszcza u dzieci. Pozwala także na ocenę zaburzeń metabolicznych lub fizjologicznych.

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ELISA



Endocrinology

CODE	PRODUCT	DESCRIPTION	DETERMINATIONS
3002	Medizym® anti-TPO	quantitative determination of autoantibodies to Thyroid Peroxidase (TPO Ab) in human serum [microtiter plate coated with recombinant human TPO]	96 (90 + C) 105 min / 100 µl of 1:100 dil.
3102	Medizym® anti-Tg	quantitative determination of autoantibodies to Thyroglobulin (Tg Ab) in human serum [microtiter plate coated with highly purified human Tg]	96 (90 + C) 105 min / 100 µl of 1:100 dil.
3505	Medizym® T.R.A. human	quantitative determination of autoantibodies to TSH receptor in human serum [microtiter plate coated with TSH receptor (human)]	96 (90 + C) 180 min / 100 µl
3789	Medizym® anti-21-OH	quantitative determination of autoantibodies to 21-Hydroxylase (21-OH Ab) in human serum [microtiter plate coated with 21-OH (human recombinant)]	96 (89 + C) Overnight + 100 min / 50 µl
3802	Medizym® anti-GAD	quantitative determination of autoantibodies to Glutamic Acid Decarboxylase (GAD65 Ab) in human serum [microtiter plate coated with GAD65 (human recombinant)]	96 (89 + C) 160 min / 25 µl
3803	Medizym® anti-IA2	quantitative determination of autoantibodies to Protein Tyrosine Phosphatase IA2 (IA2 Ab) in human serum [microtiter plate coated with IA2 (human recombinant)]	96 (90 + C) Overnight + 100 min / 50 µl
3804	Medizym® ICAscreen	semi-quantitative determination of autoantibodies to islet cell antigens in human serum [microtiter plate coated with islet cell (IC) antigens]	96 (93 + C) Overnight + 100 min / 50 µl
3806	Medizym® IAA	quantitative determination of auto- (IAA) and antibodies (IA) to Insulin in human serum [microtiter plate coated with human recombinant insulin]	96 (89 + C) 105 min / 100 µl of 1:100 dil.
4018	Medizym® Tg Rem	high-sensitive quantitative determination of Thyroglobulin (Tg) in human serum [microtiter plate coated with antibodies to thyroglobulin (mouse, monoclonal)]	96 (86 + C) Overnight + 165 min / 25 µl

Gastroenterology

CODE	PRODUCT	DESCRIPTION	DETERMINATIONS
3600	Anti-Intrinsic Factor	quantitative determination of IgG autoantibodies to intrinsic factor in human serum [microtiter plate coated with intrinsic factor]	96 (89 + C) 105 min / 100 µl of 1:100 dil.
3610	Anti-GPC	quantitative determination of IgG autoantibodies to gastric parietal cells in human serum [microtiter plate coated with H ⁺ /K ⁺ -ATPase (α- und β subunit)]	96 (89 + C) 105 min / 100 µl of 1:100 dil.
3710	GliaDea IgA	quantitative determination of IgA antibodies to deamidated gliadin in human serum [microtiter plate coated with deamidated gliadin]	96 (89 + C) 105 min / 100 µl of 1:100 dil.
3810	GliaDea IgG	quantitative determination of IgG antibodies to deamidated gliadin in human serum [microtiter plate coated with deamidated gliadin]	96 (89 + C) 105 min / 100 µl of 1:100 dil.
3750	Anti-GP2 IgA	quantitative determination of IgA antibodies to glycoprotein 2 (GP2) in human serum [microtiter plate coated with GP2]	96 (89 + C) 105 min / 100 µl of 1:100 dil.
3850	Anti-GP2 IgG	quantitative determination of IgG antibodies to glycoprotein 2 (GP2) in human serum [microtiter plate coated with GP2]	96 (89 + C) 105 min / 100 µl of 1:100 dil.
3791	Medizym® anti-ZnT8	quantitative determination of autoantibodies to Zinc Transporter 8 (ZnT8 Abs) in human serum [microtiter plate coated with ZnT8]	96 (89 + C) Overnight + 100 min / 25 µl
3950	Pancreatitis GP2	quantitative determination of glycoprotein 2 (GP2) in human serum [microtiter plate coated with anti-GP2]	96 (90 + C) 105 min / 100 µl
4006	ASCA IgA	quantitative and qualitative determination of IgA antibodies to Saccharomyces cerevisiae (ASCA) in human serum [microtiter plate coated with mannan of Saccharomyces cerevisiae]	96 (89 + C) 105 min / 100 µl of 1:100 dil.
4007	ASCA IgG	quantitative and qualitative determination of IgG antibodies to Saccharomyces cerevisiae (ASCA) in human serum [microtiter plate coated with mannan of Saccharomyces cerevisiae]	96 (89 + C) 105 min / 100 µl of 1:100 dil.
4033	Anti-huTransG	quantitative determination of IgA autoantibodies to tissue transglutaminase in human serum [microtiter plate coated with tissue transglutaminase and gliadin traces]	96 (89 + C) 105 min / 100 µl of 1:100 dil.
4044	Anti-hu tTG IgG	quantitative determination of IgG autoantibodies to tissue transglutaminase in human serum [microtiter plate coated with tissue transglutaminase and gliadin traces]	96 (89 + C) 105 min / 100 µl of 1:100 dil.
4035	CeliAK EmA human	quantitative determination of IgA autoantibodies to human endomysial autoantigens (EmA) [microtiter plate coated with purified human EmA autoantigen and gliadin fragments]	96 (89 + C) 105 min / 100 µl of 1:100 dil.
4045	CeliAK EmA human IgG	quantitative determination of IgG autoantibodies to human endomysial autoantigens (EmA) [microtiter plate coated with purified human EmA autoantigen and gliadin fragments]	96 (89 + C) 105 min / 100 µl of 1:100 dil.
6012 6013	Helicobacter pylori Antigen	qualitative determination of Helicobacter pylori antigen in fecal samples [MTP coated with anti-Helicobacter pylori antibodies]	48 (45 + C) / 96 (93 + C)

Hepatology

CODE	PRODUCT	DESCRIPTION	DETERMINATIONS
3900	Anti-ASGPR	semi-quantitative determination of IgG antibodies to asialoglycoprotein receptor in human serum or plasma [microtiter plate coated with ASGPR]	96 (93 + C) 105 min / 100 µl of 1:100 dil.
4052	Anti-M2	quantitative determination of IgG antibodies to the mitochondrial antigen M2 in human serum or plasma [microtiter plate coated with M2 antigen (PDC-E2, OGDC-E2, and BCOADC-E2)]	96 (89 + C) 105 min / 100 µl of 1:100 dil.
4053	Anti-LKM-1	quantitative determination of IgG antibodies to cytochrome p450 IID6 in human serum or plasma [microtiter plate coated with LKM-1 (cytochrome P450 IID6)]	96 (89 + C) 105 min / 100 µl of 1:100 dil.

Infectiology

CODE	PRODUCT	DESCRIPTION	DETERMINATIONS
3920	GA CoV-2 IgG	semi-quantitative determination of IgG antibodies to SARS-Coronavirus 2 (SARS-CoV-2) in human serum and plasma [microtiter plate coated with Spike and Nucleocapsid antigens of SARS-CoV-2 (recombinant)]	96 (91 + C) 105 min / 10 µl
3930	GA CoV-2 IgM	semi-quantitative determination of IgM antibodies to SARS-Coronavirus 2 (SARS-CoV-2) in human serum and plasma [microtiter plate coated with Spike and Nucleocapsid antigens of SARS-CoV-2 (recombinant)]	96 (91 + C) 105 min / 200 µl of 1:40 dil.
3940	GA CoV-2 IgG+	semi-quantitative determination of the IgG antibodies specificity to immunodominant antigens of SARS-CoV-2 in human serum and plasma previously tested positive for IgG antibodies [microtiter plate coated separately with Spike Glycoprotein 1, Spike Glycoprotein 2 and Nucleocapsid antigens of SARS-CoV-2 (recombinant)]	24 x 4 (22 + C) 105 min / 200 µl of 1:20 dil.

Nephrology

CODE	PRODUCT	DESCRIPTION	DETERMINATIONS
4067	Anti-Faktor H	quantitative determination of IgG antibodies to complement factor H in human serum [microtiter plate coated with complement factor H]	48 (41 + C) 105 min / 100 µl of 1:100 dil.

Neurology

CODE	PRODUCT	DESCRIPTION	DETERMINATIONS
3104	Medizym® anti-AChR	quantitative determination of autoantibodies to acetylcholine receptor in human serum [microtiter plate coated with monoclonal AChR antibodies, pre-absorption with AChR preparation]	96 (41 + C, duplicate detection necessary) Overnight + 180 min / 100 µl

Rheumatology

Anti-Phospholipid Syndrome

CODE	PRODUCT	DESCRIPTION	DETERMINATIONS
4014	Anti-Cardiolipin Screen	semi-quantitative determination of IgG, IgM and IgA antibodies (screening) to cardiolipin in human serum or plasma [microtiter plate coated with cardiolipin and $\beta 2$ GP I]	96 (93 + C) 105 min / 100 μ l of 1:100 dil.
4016	Anti-Cardiolipin	quantitative determination of IgG or IgM antibodies to cardiolipin in human serum or plasma [microtiter plate coated with cardiolipin and $\beta 2$ GP I]	96 (89 + C) 105 min / 100 μ l of 1:100 dil.
4036	Anti- $\beta 2$ GP-I Screen	semi-quantitative determination of IgG, IgM and IgA antibodies (screening) to $\beta 2$ glycoprotein I ($\beta 2$ GP-I) in human serum or plasma [microtiter plate coated with $\beta 2$ glycoprotein I]	96 (93 + C) 105 min / 100 μ l of 1:100 dil.
4041	Anti- $\beta 2$ GP-I	quantitative determination of IgG or IgM antibodies to $\beta 2$ glycoprotein I ($\beta 2$ GP-I) in human serum or plasma [microtiter plate coated with $\beta 2$ glycoprotein I]	96 (89 + C) 105 min / 100 μ l of 1:100 dil.
4050	Anti-Phospholipid screen	quantitative determination of IgG or IgM antibodies to phospholipids (cardiolipin, phosphatidyl-serine, -inositol, -ethanolamine, phosphatidic acid) in human serum or plasma [microtiter plate coated with $\beta 2$ GP I, cardiolipin, phosphatidyl-serine, -inositol, -ethanolamine and phosphatidic acid]	96 (89 + C) 105 min / 100 μ l of 1:100 dil.
4056	Anti-Phosphatidyl-Serin	quantitative determination of IgG or IgM antibodies to phosphatidylserine in human serum or plasma [microtiter plate coated with phosphatidylserine and $\beta 2$ glycoprotein]	96 (89 + C) 105 min / 100 μ l of 1:100 dil.

Connective Tissue Diseases

CODE	PRODUCT	DESCRIPTION	DETERMINATIONS
4010	ANAScreen	semi-quantitative simultaneous determination of autoantibodies to 8 nuclear and cytoplasmic antigens in human serum or plasma [microtiter plate with HeLa cell nuclei and nuclear antigens]	96 (93 + C) 105 min / 100 μ l of 1:100 dil.
4012	ANApr	semi-quantitative separate determination of autoantibodies to 8 nuclear and cytoplasmic antigens in human serum or plasma [microtiter plate coated with ds-DNA, RNP (68kDa, A, C), Sm, SS-A (60kDa), SS-B, Scl-70, CENP-B, Jo-1]	12 x 8 (10 + C) 105 min / 100 μ l of 1:100 dil.
4011	ENAScreen	semi-quantitative determination of IgG antibodies to nuclear and cytoplasmic antigens in human serum and plasma [microtiter plate with coated with RNP (68kDa, A, C, SS-A, SS-B, Scl-70, Jo-1 and Sm)]	96 (93 + C) 105 min / 100 μ l of 1:100 dil.

Rheumatoid and Juvenile Arthritis

CODE	PRODUCT	DESCRIPTION	DETERMINATIONS
4027	RF IgA	quantitative determination of IgA antibodies to rheumatoid factor (RF) in Fc region of IgG in human serum or plasma [microtiter plate coated with rabbit IgG]	96 (89 + C) 105 min / 100 µl of 1:100 dil.
4085	RF IgG	quantitative determination of IgG antibodies to rheumatoid factor (RF) in Fc region of IgG in human serum or plasma [microtiter plate coated with rabbit IgG]	96 (89 + C) 105 min / 100 µl of 1:100 dil.
4046	RF IgM	quantitative determination of rheumatoid factor (RF) IgM antibodies to Fc region of IgG in human serum or plasma [microtiter plate coated with rabbit IgG]	96 (89 + C) 105 min / 100 µl of 1:100 dil.
3860	Medizym® anti-CCP Ref	quantitative determination of autoantibodies to cyclic citrullinated peptides (CCP) in human serum or plasma [microtiter plate coated with CCP antigens]	96 (89 + C) 105 min / 100 µl 1:100 VV

Systemic Lupus Erythematoses

CODE	PRODUCT	DESCRIPTION	DETERMINATIONS
4015	Anti-dsDNA	qualitative and quantitative determination of IgG antibodies to double-stranded deoxyribonucleic acid (dsDNA) in human serum or plasma [microtiter plate coated with dsDNA]	96 (89 + C) 105 min / 100 µl of 1:100 dil.

Vasculitis

CODE	PRODUCT	DESCRIPTION	DETERMINATIONS
4058	Anti-MPO	qualitative and quantitative determination of IgG autoantibodies to myeloperoxidase (MPO) in human serum [microtiter plate coated myeloperoxidase (MPO)]	96 (89 + C) 105 min / 100 µl of 1:100 dil.
4259	Anti-PR3 hs	qualitative and quantitative determination of IgG autoantibodies to proteinase 3 (PR3) in human serum [microtiter plate coated with proteinase 3 (PR3)]	96 (89 + C) 105 min / 100 µl of 1:100 dil.

LINE & Dot

Automated assays for DotDiver2.0



Gastroenterology

CODE	PRODUCT	DESCRIPTION	DETERMINATIONS
5014	DotDiver CeliAK IgA	determination of IgA antibodies to deamidated gliadin peptides or plasma [membrane coated with tissue transglutaminase and deamidated gliadin]	24 x 2 64 min / 10 µl DotDiver2.0
5015	DotDiver CeliAK IgG	determination of IgG antibodies to deamidated gliadin peptides or plasma [membrane coated with tissue transglutaminase and deamidated gliadin]	24 x 2 64 min / 10 µl DotDiver2.0
5019	DotDiver BiermAK	determination of IgG autoantibodies to intrinsic factor and parietal cell antigen in human serum or plasma [membrane coated with intrinsic factor and H+/K+ ATPase]	24 x 2 64 min / 10 µl DotDiver2.0

Hepatology

CODE	PRODUCT	DESCRIPTION	DETERMINATIONS
5021	DotDiver HepAK 7plus	determination of IgG antibodies to M2, LKM1, LC1, SLA, F-actin, gp210 and sp100 in human serum or plasma	24 x 7 64 min / 10 µl DotDiver2.0
5070	DotDiver HepAK 10	determination of IgG antibodies to M2/nPDC, M2/OGDC-E2, M2/BCOADC-E2, M2/PDC-E2, gp210, sp100, LKM1, LC1, SLA and F-actin in human serum or plasma	24 x 10 64 min / 10 µl DotDiver2.0

Neurology

CODE	PRODUCT	DESCRIPTION	DETERMINATIONS
50301	DotDiver Anti-Gangliosid screen	determination of IgG/IgM autoantibodies to gangliosides in human serum or plasma [membrane coated with sulfatides, GM1, GM2, GM3, GM4, GD1a, GD1b, GD2, GD3, GT1a, GT1b, and GQ1b]	24 x 12 96 min / 10 µl DotDiver2.0

CODE	PRODUCT	DESCRIPTION	DETERMINATIONS
50381	DotDiver Anti- Gangliosid IgG	determination of IgG autoantibodies to gangliosides in human serum or plasma [membrane coated with sulfatides, GM1, GM2, GM3, GM4, GD1a, GD1b, GD2, GD3, GT1a, GT1b, and GQ1b]	24 x 12 96 min / 10 µl DotDiver2.0
50391	DotDiver Anti- Gangliosid IgM	determination of IgM autoantibodies to gangliosides in human serum or plasma [membrane coated with sulfatides, GM1, GM2, GM3, GM4, GD1a, GD1b, GD2, GD3, GT1a, GT1b, and GQ1b]	24 x 12 96 min / 10 µl DotDiver2.0

Rheumatology

Anti-Phospholipid Syndrome

CODE	PRODUCT	DESCRIPTION	DETERMINATIONS
50401	DotDiver Anti- Phospholipid IgG	determination of IgG antibodies to phospholipids and serum proteins in human serum or plasma [membrane coated with cardiolipin, phosphatidic acid, phosphatidyl-ethanolamine, -glycerol, -inositol, -serine, annexin V, β2GPI, prothrombin]	24 x 9 66 min / 30 µl DotDiver2.0
50411	DotDiver Anti- Phospholipid IgM	determination of IgM antibodies to phospholipids and serum proteins in human serum or plasma [membrane coated with cardiolipin, phosphatidic acid, phosphatidyl-ethanolamine, -glycerol, -inositol, -serine, annexin V, β2GPI, prothrombin]	24 x 9 66 min / 30 µl DotDiver2.0

Connective Tissue Diseases

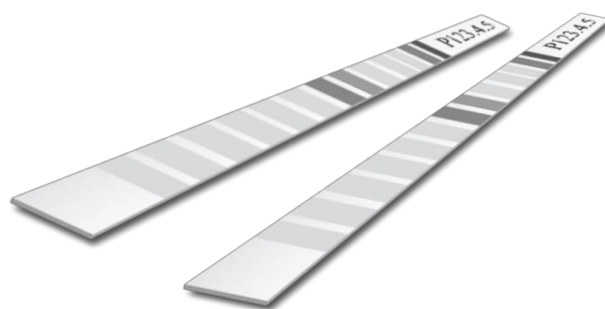
CODE	PRODUCT	DESCRIPTION	DETERMINATIONS
5016	DotDiver ANA	determination of autoantibodies to nuclear and cytoplasmic antigens in human serum or plasma [membrane coated with Sm, Sm/RNP, SS-A, SS-B, Jo-1, Scl-70, PM-Scl-100 and CENP-A/B]	24 x 8 64 min / 10 µl DotDiver2.0
5017	DotDiver PmScl	determination of autoantibodies to nuclear and cytoplasmic antigens in human serum or plasma [membrane coated with Jo-1, PL-7, PL-12, SRP, PMScl, Ku, Mi-2, Scl-70]	24 x 8 64 min / 10 µl DotDiver2.0
5020	DotDiver Quantrix ANA	determination of IgG antibodies to nucleosome, dsDNA, histones, Sm, RNP (68kD/A/C), Sm/RNP, SSA/Ro 60kD, SSA/Ro 52kD, SSB, Scl-70, Ku, PM-Scl 100, Mi-2, Jo-1, PL-7, PL-12, SRP, Ribosomes, CENP-A/B, PCNA, sp100, gp210, M2 recombinant, M2/nPDC and F-actin in human serum	24 x 25 64 min / 10 µl DotDiver2.0
5035	DotDiver ANA PCNA	determination of IgG antibodies to nuclear and cytoplasmic antigens in human serum or plasma [membrane coated with Sm, RNP, Sm/RNP, SS-A, SS-B, Jo-1, Scl-70, PM-Scl, Ku, CENP-A/B, PCNA and Ribosome P0]	24 x 12 64 min / 10 µl DotDiver2.0

CODE	PRODUCT	DESCRIPTION	DETERMINATIONS
5045	DotDiver PmScl 12	determination of IgG antibodies to nuclear and cytoplasmic antigens in human serum or plasma [membrane coated with Jo-1, PL-7, PL-12, EJ, SRP-54, Mi-2, MDA-5, TIF1-γ, Ku, PM-Scl 100, Scl-70 and SSA/Ro52]	24 x 12 64 min / 10 µl DotDiver2.0
5066	DotDiver ANAcyto 10	determination of IgG antibodies to Jo-1, PL-7, PL-12, EJ, OJ, KS, ZO, HA, SRP and P0 in human serum or plasma [membrane coated with Jo-1, PL-7, PL-12, EJ, OJ, KS, ZO, HA, SRP, P0]	24 x 10 64 min / 10 µl DotDiver2.0
5069	DotDiver Scleroderma 10	determination of IgG antibodies to Scl-70, CENP-A, CENP-B, PM/Scl-100, PM/Scl-75, Ku, RNA Polymerase III, RNP (68kD/A/C), Fibrillarin and Th/To in human serum or plasma	24 x 10 64 min / 10 µl DotDiver2.0
5093	DotDiver Myositis 12	determination of IgG antibodies to Jo-1, PL-7, PL-12, EJ, SRP, Mi-2, MDA-5, TIF1-γ, SSA/Ro52kD, SAE1, SAE2 and NXP-2 in human serum or plasma [membrane coated with Jo-1, PL-7, PL-12, EJ, SRP, Mi-2, MDA-5, TIF1-γ, SSA/Ro52kD, SAE1, SAE2, NXP-2]	24 x 12 64 min / 10 µl DotDiver2.0

Vasculitis

CODE	PRODUCT	DESCRIPTION	DETERMINATIONS
5018	DotDiver ANCA	determination of IgG autoantibodies to Myeloperoxidase (MPO), Proteinase 3 (PR3) and Glomerular Basement Membrane protein (GBM) in human serum or plasma	24 x 3 64 min / 10 µl DotDiver2.0

Manual Assays



Gastroenterology

CODE	PRODUCT	DESCRIPTION	DETERMINATIONS
4202	CeliAK IgG LINE	determination of IgG antibodies to deamidated gliadin and tissue transglutaminase in human serum or plasma [membrane coated with tissue transglutaminase, and deamidated gliadin]	20 x 2 75 min / 10 µl
4208	CeliAK IgA LINE	determination of IgA antibodies to deamidated gliadin and tissue transglutaminase in human serum or plasma [membrane coated with tissue transglutaminase, and deamidated gliadin]	20 x 2 75 min / 10 µl
4220	BiermAK LINE	determination of IgG autoantibodies to intrinsic factor and parietal cell antigen in human serum or plasma [membrane coated with intrinsic factor and H+/K+ ATPase]	20 x 2 75 min / 20 µl
4290	Gastro 5 LINE	determination of IgG and/or IgA antibodies to deamidated gliadin, tissue transglutaminase, Saccharomyces cerevisiae (ASCA), intrinsic factor and parietal cell antigen in human serum or plasma	20 x 5 75 min / 10 µl

Hepatology

CODE	PRODUCT	DESCRIPTION	DETERMINATIONS
4030	HepAK Dot	determination of IgG antibodies to M2, LKM1, LC1, SLA, and F-actin in human serum or plasma	24 x 5 80 min / 10 µl
4099	HepAK 7 ^{plus} Dot	determination of IgG antibodies to M2, LKM1, LC1, SLA, F-actin, gp210 and sp100 in human serum or plasma	24 x 7 80 min / 10 µl

Neurology

CODE	PRODUCT	DESCRIPTION	DETERMINATIONS
5003	Anti-Gangliosid Dot	determination of IgG or IgM antibodies to gangliosides in human serum [membranes coated with GM1, GM2, GM3, GM4, GD1a, GD1b, GD2, GD3, GT1a, GT1b, GQ1b, sulfatides]	20 x 12 120 (4°C) - 60 (4°C) -10 min / 10 µl

Rheumatology

Anti-Phospholipid Syndrome

CODE	PRODUCT	DESCRIPTION	DETERMINATIONS
5012	Anti-Phospholipid 10 Dot	determination of IgG- or IgM antibodies to phospholipids and serum proteins in human serum [membrane coated with cardiolipin, phosphatidic acid, phosphatidyl-choline, -ethanolamine, -glycerol, -inositol, -serine, annexin V, β 2-GP I, prothrombin]	20 x 10 55 min / 30 μ l

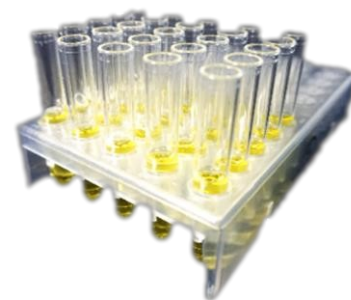
Connective Tissue Diseases

CODE	PRODUCT	DESCRIPTION	DETERMINATIONS
4049	PMScl ^{plus} Dot	determination of autoantibodies to nuclear and cytoplasmic antigens in human serum or plasma [membrane coated with Jo-1, PL-7, PL-12, SRP, PMScl, Ku, Mi-2, Scl-70]	24 x 8 80 min / 10 μ l
4074	ANAscl ^{plus} Dot	determination of autoantibodies to nuclear and cytoplasmic antigens in human serum or plasma [membrane coated with Sm, Sm/RNP, SS-A/Ro, SS-B/La, PMScl, Ku, Jo-1, CENP-A/B, PCNA, Scl-70]	24 x 10 80 min / 10 μ l
4289	ANA 12 LINE	determination of autoantibodies to nuclear and cytoplasmic antigens in human serum or plasma [membrane coated with dsDNA, nucleosome, histones, Sm, SS-A/Ro 60, SS-A/Ro 52, SS-B, P0, Jo-1, RNP (68 kD, A, C), Scl-70, CENP-B]	20 x 12 75 min / 20 μ l
4291	ANA 18 LINE	determination of autoantibodies to nuclear and cytoplasmic antigens in human serum or plasma [membrane coated with dsDNA, nucleosome, Sm, Sm/RNP, P0, histone, RNP (68 kD, A, C), SS-A/Ro60, SS-A/Ro 52, SS-B, Scl-70, PMScl, CENP-A/B, PCNA, Jo-1, M2, f-Actin, DFS-70]	20 x 18 75 min / 10 μ l

Vasculitis

CODE	PRODUCT	DESCRIPTION	DETERMINATIONS
4028	ANCA Dot	determination of IgG autoantibodies to Myeloperoxidase (MPO), Proteinase 3 (PR3) and Glomerular Basement Membrane protein (GBM) in human serum or plasma	24 x 3 80 min / 10 μ l

RIA



Endocrinology

CODE	PRODUCT	DESCRIPTION	DETERMINATIONS
1301	SELco® Tg 1 step	determination of Thyroglobulin (Tg) in human serum [Biotinylated and 125-Iodine-anti-hTg]	100 (92 + C) Overnight / 100 µl
1450	SELco® TSH rapid	determination of Thyrotropin (TSH) in human serum [Biotinylated and 125-Iodine-anti-hTSH]	100 (91 + C) 30 min / 100 µl
1652	SELco® FT3	determination of free Triiodothyronine (FT3) in human serum [Tubes coated with T3 protein / Tracer (125-Iodine anti-T3)]	100 (92 + C) 60 min / 100 µl
1630	SELco® Calcitonin	quantitative determination of Calcitonin (hCT) in human serum or plasma [Biotinylated and 125-Iodine-anti-hCalcitonin]	100 (92 + C) 18-24h / 100 µl
1881	SELco® FT4	determination of free Thyroxine (FT4) in human serum [Tubes coated with T4 protein / Tracer (125-Iodine anti-T4)]	100 (92 + C) 60 min / 50 µl
2040	SELco® TRAb human	determination of TSH receptor autoantibodies (TRAb) in human serum [Tubes coated with TSH receptor (human) / Tracer (125-Iodine-aTSHR)]	100 (94 + C) 180 min / 100 µl
2042	SELco® TRAb human 1 step	determination of TSH receptor autoantibodies (TRAb) in human serum [Tubes coated with TSH receptor (human) / Tracer (125-Iodine-aTSHR)]	100 (94 + C) 120 min / 100 µl
2080	SELco® anti-TPO human	determination of autoantibodies to Thyroid Peroxidase (TPO Ab) in human serum [Tubes coated with anti-TPO / Tracer (125-Iodine-hTPO)]	100 (92 + C) 120 min / 10 µl
2085	SELco® anti-Tg human	determination of autoantibodies to Thyroglobulin (Tg Ab) in human serum [Tubes coated with anti-hTg / Tracer (125-Iodine-hTg)]	100 (92 + C) 120 min / 100 µl

Gastroenterology

CODE	PRODUCT	DESCRIPTION	DETERMINATIONS
2035	CentAK® anti-IAA M	quantitative determination of autoantibodies to Insulin (IAA) in human serum [125-Iodine-Insulin (human) / protein A]	100 (93 + C) Overnight + 60 min / 20 µl
2050 2150	CentAK® anti-IA2 M	quantitative determination of autoantibodies to Protein Tyrosine Phosphatase IA2 (IA2 Ab) in human serum [125-Iodine-IA2 (human, recombinant) / protein A]	50 (43 + C) / 100 (93 + C) Overnight + 60 min / 20 µl
2070 2071	CentAK® anti-GAD ₆₅ M	quantitative determination of autoantibodies to Glutamic Acid Decarboxylase (GAD ₆₅ Ab) in human serum [125-Iodine-GAD ₆₅ (human, recombinant) / protein A]	50 (42 + C) / 100 (92 + C) 180 min / 20 µl

IFA

Manual Assays



Dermatology

CODE	PRODUCT	DESCRIPTION	DETERMINATIONS
86148	ASA IFA	determination of IgG antibodies against skin antigens (ASA) in human diluted serum [slides with monkey tissue sections (oesophagus)]	48 (12 x 4) 60 min / 50 µl

Endocrinology

CODE	PRODUCT	DESCRIPTION	DETERMINATIONS
85648	AAA IFA	determination of IgG antibodies against adrenal cortex (AAA) in human serum [slides with monkey tissue sections (adrenal cortex)]	48 (12 x 4) 60 min / 50 µl

Gastroenterology

CODE	PRODUCT	DESCRIPTION	DETERMINATIONS
8064	CytoBead® CeliAK	determination of IgA or IgG antibodies against endomysium (EmA), transglutaminase 2 and deamidated gliadin as well for the control of total IgA antibodies in human serum [slides with monkey tissue sections (esophagus) and beads coated with TG2, DG and anti-IgA]	48 (6 x 8) 60 min / 70 µl
85848	ICA IFA	determination of IgG antibodies against Islet cells (ICA) in human serum [slides with monkey tissue sections (pancreas)]	48 (12 x 4) 60 min / 50 µl
86048 86096	EmA IFA	determination of IgA antibodies against endomysium (EmA) in human serum [slides with monkey tissue sections (esophagus)]	48 (12 x 4)/ 96 (12 x 8) 60 min / 10 µl

Hepatology

CODE	PRODUCT	DESCRIPTION	DETERMINATIONS
83048	AMA IFA	determination of anti-mitochondrial antibodies (AMA) in human serum [slides with tissue sections (rat kidney)]	48 (12 x 4) 60 min / 50 µl
84048	ASMA IFA	determination of antibodies to the smooth muscle (ASMA) in human serum [slides with tissue sections (rat stomach)]	48 (12 x 4) 60 min / 50 µl

Neurology

CODE	PRODUCT	DESCRIPTION	DETERMINATIONS
8049	Anti-MuSK IFA	determination of antibodies against muscle specific tyrosine kinase (MuSK) [Slides with transfected (HEp-2 MuSK) and untransfected (HEp-2) cells]	60 (10 x 6) 80 min / 25 µl
86248	CMA IFA	determination of IgG antibodies against cardiac muscle antigens (CMA) in human serum [slides with monkey tissue sections (heart muscle)]	48 (12 x 4) 60 min / 50 µl
86348	SkMA IFA	determination of IgG antibodies against skeletal muscle antigens (SkMA) in human serum [slides with monkey tissue sections (skeletal muscle)]	48 (12 x 4) 60 min / 50 µl

Rheumatology

Connective Tissue Diseases

CODE	PRODUCT	DESCRIPTION	DETERMINATIONS
8065	CytoBead® ANA	determination of autoantibodies to nuclear and cytoplasmic antigens in human serum [slides with HEp-2 cells and beads coated with dsDNA, Scl-70, SS-A/Ro60, SS-A/Ro52, SS-B, CENP-B, Sm, Sm/RNP]	80 (10 x 8) 60 min / 80 µl
8220	CytoBead® ANA 2	determination of autoantibodies to nuclear and cytoplasmic antigens in human serum [slides with HEp-2 cells and beads coated with dsDNA, Scl-70, SS-A/ Ro60, SS-A/Ro52, SS-B, Jo-1, Sm, Sm/RNP]	80 (10 x 8) 60 min / 80 µl
8260	CytoBead® ANA DFS-70	determination of autoantibodies to nuclear and cytoplasmic antigens in human serum [slides with HEp-2 cells and beads coated with DFS-70]	80 (10 x 8) 60 min / 60 µl
8101 81040	ANA HEp-2-plus	determination of autoantibodies to nuclear and cytoplasmic antigens in human serum [slides with HEp-2 cells]	120 (10 x 12) / 480 (40 x 12) 60 min / 25 µl
81050 81100	nDNA IFA plus	determination of IgG antibodies to native DNA in human serum [slides with Crithidia luciliae cells]	60 (10 x 8) / 120 (10 x 12) 60 min / 25 µl
85048 85096	Triple IFA	determination of autoantibodies in human serum [slides with rat tissue sections (liver / stomach / kidney)]	48 (12 x 4) / 96 (12 x 8) 60 min / 50 µl

CODE	PRODUCT	DESCRIPTION	DETERMINATIONS
8063	CytoBead® ANCA	determination of IgG antibodies against neutrophil cytoplasmic antigens (ANCA) and glomerular basement membrane (GBM) in human serum [slides with human granulocytes (ethanol fixed) and beads coated with PR3, MPO and GBM]	48 (6 x 8) 60 min / 70 µl
8066	CytoBead® RPGN	determination of IgG antibodies against neutrophil cytoplasmic antigens (ANCA), the glomerular basement membrane (GBM) and double stranded deoxyribonucleic acid (dsDNA) in human serum [slides with human granulocytes (ethanol fixed) and beads coated with PR3, MPO, GBM and dsDNA]	48 (6 x 8) 60 min / 70 µl
86448	Anti-GBM IFA	determination of IgG antibodies against the glomerular basal membrane (GBM) in human serum [slides with monkey tissue sections (kidney)]	48 (12 x 4) 60 min / 50 µl
87061	cANCA IFA plus	determination of IgG antibodies to neutrophil cytoplasmic antigens (ANCA) in human serum [slides with human granulocytes, ethanol fixed]	60 (10 x 6) 60 min / 25 µl
87161	pANCA IFA plus	determination of antibodies against muscle specific tyrosine kinase (MuSK) [Slides with transfected (HEp-2 MuSK) and untransfected (HEp-2) cells]	60 (10 x 6) 60 min / 25 µl

Automated Assays



Dermatology

CODE	PRODUCT	DESCRIPTION	DETERMINATIONS
4125	AKLIDES® ASA	determination of IgG antibodies against skin antigens (ASA) in human diluted serum [slides with monkey tissue sections (esophagus)]	48 (12 x 4) 60 min / 50 µl

Endocrinology

CODE	PRODUCT	DESCRIPTION	DETERMINATIONS
4156	AKLIDES® AAA	determination of antibodies against adrenal cortex antigens (AAA) in human serum [Slides with monkey adrenal cortex sections]	48 (12 x 4) 60 min / 50 µl

Gastroenterology

CODE	PRODUCT	DESCRIPTION	DETERMINATIONS
4129	AKLIDES® ICA	determination of IgG antibodies against Islet cells (ICA) in human serum [slides with monkey tissue sections (pancreas)]	48 (12 x 4) 60 min / 50 µl
4131 4132	AKLIDES® EmA	determination of IgA antibodies against endomysium (EmA) in human serum [slides with monkey tissue sections (esophagus)]	48 (12 x 4)/ 96 (12 x 8) 60 min / 10 µl
4271	AKLIDES® CytoBead® CeliAK	determination of IgA or IgG antibodies against endomysium (EmA), transglutaminase 2 and deamidated gliadin as well for the control of total IgA antibodies in human serum [slides with monkey tissue sections (esophagus) and beads coated with TG2, DG and anti-IgA]	48 (6 x 8) 60 min / 70 µl

Hepatology

CODE	PRODUCT	DESCRIPTION	DETERMINATIONS
4117	AKLIDES® AMA	determination of anti-mitochondrial antibodies (AMA) in human serum [Slides with rat kidney sections]	48 (12 x 4) 60 min / 50 µl
4119	AKLIDES® ASMA	determination of antibodies to the smooth muscle (ASMA) in human serum [slides with tissue sections (rat stomach)]	48 (12 x 4) 60 min / 50 µl
4121 4122	AKLIDES® Triple	determination of autoantibodies in human serum [slides with rat tissue sections (liver / stomach / kidney)]	48 (12 x 4)/ 96 (12 x 8) 60 min / 50 µl

Nephrology

CODE	PRODUCT	DESCRIPTION	DETERMINATIONS
4123	AKLIDES® Anti-GBM	determination of antibodies against the glomerular basement membrane (GBM) in human serum [slides with monkey kidney sections]	48 (12 x 4) 60 min / 50 µl

Rheumatology

Connective Tissue Diseases

CODE	PRODUCT	DESCRIPTION	DETERMINATIONS
4065 4063 4363	AKLIDES® ANA plus	determination of IgG antibodies against nuclear (ANA) and cytoplasmic antigens in human serum [Slides with HEp-2 cells]	120 (10 x 12)/ 480 (40 x 12) 1800 (150 x 12) 60 min / 25 µl

CODE	PRODUCT	DESCRIPTION	DETERMINATIONS
4272	AKLIDES® CytoBead® ANA	determination of autoantibodies to nuclear and cytoplasmic antigens in human serum [slides with HEp-2 cells and beads coated with dsDNA, Scl-70, SS-A/Ro60, SS-A/Ro52, SS-B, CENP-B, Sm, Sm/RNP]	80 (10 x 8) 60 min / 80 µl
4277	AKLIDES® CytoBead® ANA 2	determination of autoantibodies to nuclear and cytoplasmic antigens in human serum [slides with HEp-2 cells and beads coated with dsDNA, Scl-70, SS-A/Ro60, SS-A/Ro52, SS-B, Jo-1, Sm, Sm/RNP]	80 (10 x 8) 60 min / 80 µl

Systemic Lupus Erythematoses

CODE	PRODUCT	DESCRIPTION	DETERMINATIONS
4282 4283	AKLIDES® nDNA	determination of IgG antibodies to native DNA in human serum [slides with Crithidia luciliae cells]	60 (10 x 6)/ 120 (10 x 12) 60 min / 25 µl

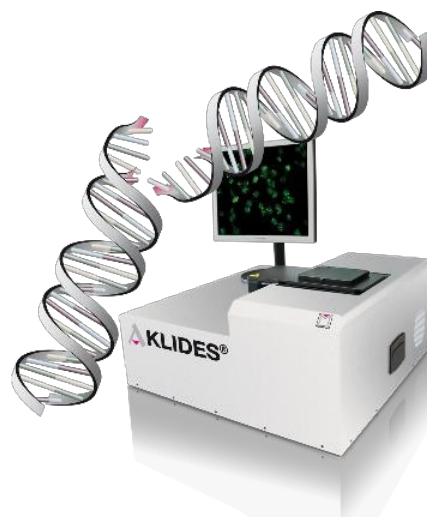
Vasculitis

CODE	PRODUCT	DESCRIPTION	DETERMINATIONS
4060	AKLIDES® cANCA	determination of IgG antibodies to neutrophil cytoplasmic antigens (ANCA) in human serum [slides with human granulocytes, ethanol fixed]	60 (10 x 6) 60 min / 25 µl
4072	AKLIDES® pANCA	determination of IgG antibodies to neutrophil cytoplasmic antigens (ANCA) in human serum [slides with human granulocytes, formalin fixed]	60 (10 x 6) 60 min / 25 µl
4270	AKLIDES® CytoBead® ANCA	determination of IgG antibodies against neutrophil cytoplasmic antigens (ANCA) and glomerular basement membrane (GBM) in human serum [slides with human granulocytes (ethanol fixed) and beads coated with PR3, MPO and GBM]	48 (6 x 8) 60 min / 70 µl
4281	AKLIDES® CytoBead® RPGN	determination of IgG antibodies against neutrophil cytoplasmic antigens (ANCA), the glomerular basement membrane (GBM) and double stranded deoxyribonucleic acid (dsDNA) in human serum [slides with human granulocytes (ethanol fixed) and beads coated with PR3, MPO, GBM and dsDNA]	48 (6 x 8) 60 min / 70 µl

Neurology

CODE	PRODUCT	DESCRIPTION	DETERMINATIONS
4133	AKLIDES® CMA	determination of IgG antibodies against cardiac muscle antigens (CMA) in human serum [slides with monkey tissue sections (heart muscle)]	48 (12 x 4) 60 min / 50 µl
4135	AKLIDES® SkMA	determination of IgG antibodies against skeletal muscle antigens (SkMA) in human serum [slides with monkey tissue sections (skeletal muscle)]	48 (12 x 4) 60 min / 50 µl

Automated Assays

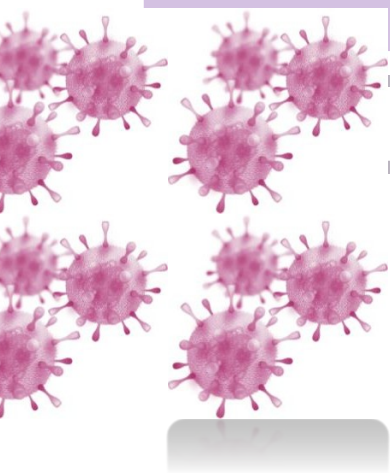


AKLIDES® Cell Damage

CODE	PRODUCT	DESCRIPTION	DETERMINATIONS
4162	AKLIDES® Nuk Human Lymphocyte Complete HLC	quantitative staining and determination of γ -H2AX in lymphocytes derived from whole blood	60 (10 x 6) 310 min / 12 ml
4268	AKLIDES® Nuk Human Lymphocyte Complete Combi HLCC	quantitative staining and determination of γ -H2AX and 53BP1 in lymphocytes derived from whole blood	60 (10 x 6) 310 min / 12 ml
4278	AKLIDES® Nuk Human Lymphocyte Isolation HLI	Lymphocyte isolation from whole blood	60 (10 x 6) 95 min / 6ml
4362	AKLIDES® Nuk Capillary Blood Human Lymphocyte CBHL	quantitative staining and determination of γ -H2AX and 53BP1 in lymphocytes from capillary blood	30 (5 x 6)

Rapid Tests

Lateral Flow



Infectiology

CODE	PRODUCT	DESCRIPTION	DETERMINATIONS
6103	Rotadeno Antigen Quick	determination of Rotavirus and Adenovirus antigen in fecal samples [Test strip with anti-rotavirus and anti-adenovirus antibodies]	25 10 min / 5 mm stool
6109	Influenza Antigen Quick	detection of Influenza virus type A and type B antigen in nasal and nasopharyngeal specimens (swab, wash and aspirate) [Test strip with antibodies to Influenza virus type A and type B]	25 10 min / 1 nasopharyngeal
3980	GA CoV-2 Antigen Rapid	detection of SARS-Coronavirus 2 (COVID-19) Antigen in human nasopharynx specimen [Test cassette coated with antibodies to SARS-CoV-2 (Nucleocapsid), conjugated to microparticles and immobilized at the membran]	20 15 min / 1 nasopharyngeal
3985	GA CoV-2 Antigen Rapid Test	detection of SARS-Coronavirus 2 (COVID-19) Antigen in human nasopharynx specimen [Test cassette coated with antibodies to SARS-CoV-2 (Nucleocapsid), conjugated to microparticles and immobilized at the membran]	20 15 min / 1 nasopharyngeal

Gastroenterology

CODE	PRODUCT	DESCRIPTION	DETERMINATIONS
6110	Helicobacter Antigen Quick	qualitative determination of Helicobacter pylori antigen in fecal samples [Test strip with anti-Helicobacter pylori antibodies]	25 5 min / 5 mm stool
6118 6119	Calprotectin Rapid	detection of human calprotectin in stool samples [Test cassettes coated with anti-calprotectin antibodies]	1 / 10 10 min / 1-2 g/ml stool

Latex Tests

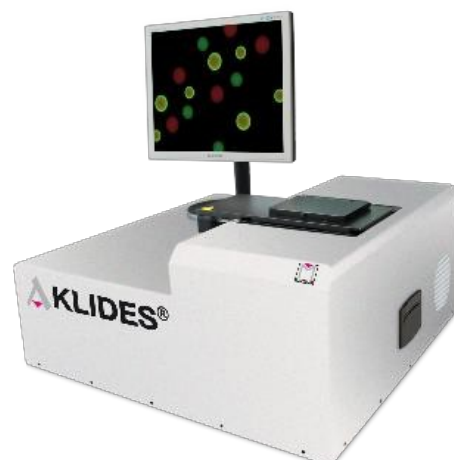


Infectiology

CODE	PRODUCT	DESCRIPTION	DETERMINATIONS
3021 3321	D-Dimer Latex	detection of circulating derivatives of cross-linked fibrin degradation products (XL-FDP) in human serum [Latex particles coated with anti-D-Dimer antibodies]	50 / 100 3 min / 20 µl
4095	CRP Latex	detection of C-reactive protein (CRP) in human serum [Latex particles coated with anti-CRP]	100 2 min / 40 µl
4096	RF Latex	detection of Rheumatoid Factor (RF) in human serum [Latex particles coated with human IgG]	100 2 min / 40 µl

IFA Platform Technology

Application - Immunology



AKLIDES® 2.0

Device Product code	4319
Description	Fully automated system for standardized immunofluorescence imaging and data processing
Size / Weight	65 cm x 67 cm x 32 cm (L x W x H) / 78 kg
Illumination	4 wavelengths LED
Objectives	2 different objectives
Filter sets	blue/green/orange/red
Slide amount	Motorized x-y stage for 5 slides
Analysis	Pattern, intensity, end-point-titre, cell & tissue imaging
Parameters	ANA, c/pANCA, nDNA, RPGN, CytoBead®, Tissue
Report	Overall report & single report, documentation, archival storage
Connectivity	Pipettor (AKENOMI® NEO), LIMS, AKLIDES® system software (Reading and evaluation)

AKLIDES® 2.0 - Calibration slides

80551	AKLIDES® Intensity calibration
4166	AKLIDES® x-y-z calibration
3897	AKLIDES® Trim slides

AKLIDES® 2.0 - Scanner

81238	Barcode reader
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Application - Immunology



akiron®

Device Product code	4296
Indication	Autoimmune diseases
Description	Fully automated system for standardized immunofluorescence imaging and data processing
Size / Weight	66 cm x 42 cm x 38 cm / 26kg
Illumination	3 wavelengths LED
Objectives	Motorized fluorescence microscope with 20x objective
Filter sets	blue/green/red
Slide amount	Motorized x-y stage for 5 slides
Analysis	Pattern, intensity, end-point-titre, cell & tissue imaging
Parameters	ANA, c/pANCA, nDNA, RPGN, CytoBead®, Tissue
Report	Overall report & single report, documentation, archival storage
Connectivity	Pipettor (AKENOMI® NEO), LIMS, AKLIDES® system software (Reading and evaluation)

akiron® - Calibration slides

80551	akiron® / Intensity calibration slides
4166	akiron® / x-y-z calibration slides
3897	akiron® / Trim slides

akiron® - Scanner

81238	Barcode reader
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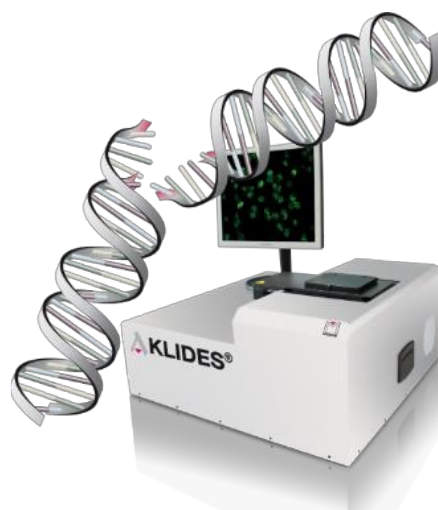
Application Immunology



akiron® NEO

Device Product code	4450
Indication	Autoimmune diseases
Description	Fully automated system for standardized immunofluorescence imaging and data processing
Size / Weight	32 cm x 29 cm x 34 cm (L x W x H) / 8 kg
Illumination	3 wavelengths LED
Objectives	Motorized fluorescence microscope with 20x objective
Filter sets	blue/green/red
Slide amount	Motorized x-y stage for 2 slides
Analysis	Pattern, intensity, end-point-titre, cell & tissue imaging
Parameters	ANA, c/pANCA, nDNA, RPGN, CytoBead®, Tissue
Report	Overall report & single report, documentation, archival storage
Connectivity	Pipettor (AKENOMI® NEO), LIMS, AKLIDES® system software (Reading and evaluation)

Application - Cell Damage



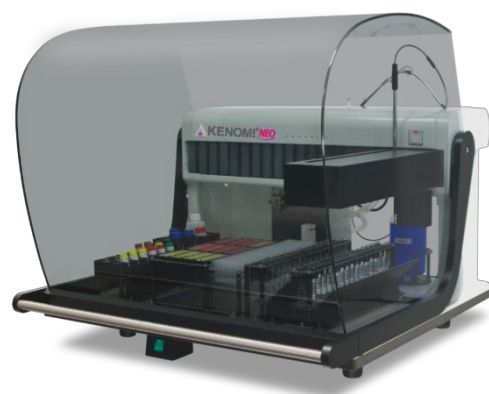
AKLIDES® Cell Damage

Device Product code	4319
Product Code	4327 Cell Damage Hardware upgrade
Indication	DNA double strand breaks Oncology Stress study
Description	Standardized and automatic determination of DNA double strand breaks using immunofluorescence
Size / Weight	65 cm x 67 cm x 32 cm (L x W x H) / 78 kg
Illumination	4 wavelengths LED
Objectives	4 different objectives
Filter sets	blue/green/orange/red
Slide amount	Motorized x-y stage for 5 slides
Analysis	Image acquisition
Parameters	Cell damage
Report	Overall report & single report, documentation, archival storage
Connectivity	Pipettor (AKENOMI® NEO), LIMS, AKLIDES® system software (Reading and evaluation)

AKLIDES® 2.0 - Calibration slides

80551	AKLIDES® / Intensity calibration slides
4166	AKLIDES® / x-y-z calibration slides
3897	AKLIDES® / Trim slides

Pipettor



AKENOMI® NEO

Device Product code	4459
Indication	IFA Diagnostics
Description	Fully Automated IFA Processor for the AKLIDES® Systems
Size / Weight	66 cm x 74 cm x 82.5 cm (W x D x H) / 65 kg
Slide capacity	12
Sample capacity	64 samples
Barcode reader	1D and 2D
Dilution levels	256
Parameters	ANA, c/pANCA, nDNA, RPGN, CytoBead®, Tissue
Method	Method capacity up to 4 methods in parallel
Report	Overall report & single report, documentation, archival storage
Connectivity	LIMS, AKLIDES® system software (Reading and evaluation)

LINE Automation



DotDiver2.0

Device Product code	5075
Indication	Systemic inflammatory rheumatic diseases, gastroenterology, neuropathies, anti-phospholipid syndrome, vasculitis, nephritis, myositis, scleroderma, autoimmune hepatitis
Description	Compact, integrated system for automated LINE/Dot immunoassays
Size / Weight	34 x 42 x 36.5 cm (L x W x H) / 15 kg
Format	Antigen coated strips Ready to use reagent cartridges
Sample capacity	1 - 24 samples
Assay time	Assay dependent
Parameters	Assay depending antigen coated strips & ready to use reagent cartridges
Report	Standardized PDF Print out in full & single reports
Connectivity	CSV for LIMS

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1652	SELco® FT3	16
1881	SELco® FT4	16
1301	SELco® Tg 1 step	16
2040	SELco® TRAb human	16
2042	SELco® TRAb human 1 step	16
1450	SELco® TSH rapid	16
86348	SkMA IFA	18
85048 / 85096	Triple IFA	18



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