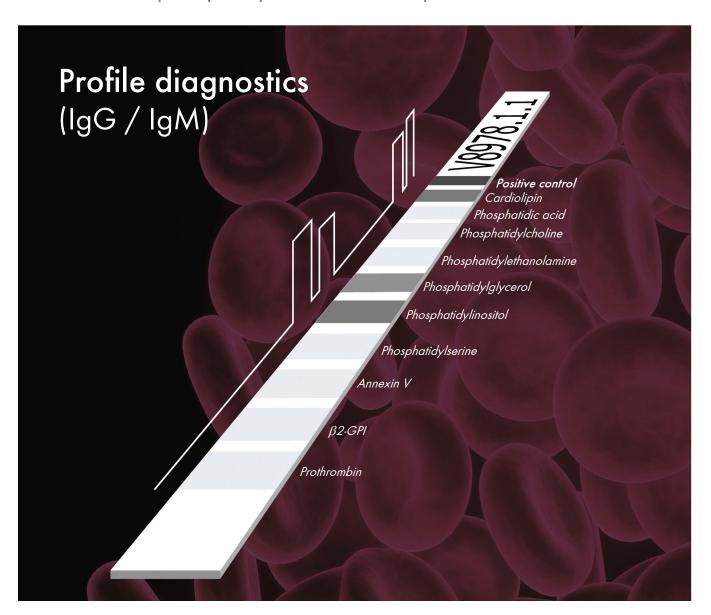
Antiphospholipid syndrome



Simply innovative diagnostics

Anti-Phospholipid 10 Dot

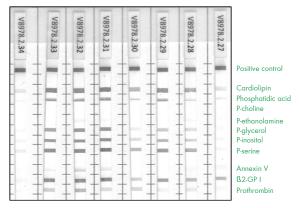
LINE Immunoassay for the determination of IgG or IgM antibodies to phospholipids and serum proteins in human serum



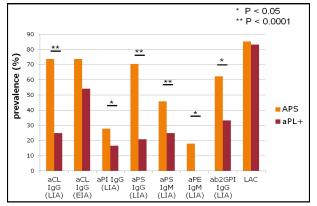
Anti-Phospholipid 10 Dot (#5012)

LINE Immunoassay (LIA) for the diagnostics of antiphospholipid syndrome (APS)

- Determination of up to 10 antibodies against phospolipids and serum proteins in one profile assay (*)
- Better sensitivity through optimal epitope presentation on a hydrophobic membrane.



Profiles of antibodies against phospholipids and serum proteins of various APS patients in the anti-phospholipid 10 Dot.



Differentiation between APS patients (n=61, Istituto Auxologico Italiano) and asymptomatic patients with phospholipid antibodies (n=24); the LIA shows significantly higher sensitivities for APS patients (Roggenbuck et.al, CORA 2015).

- Stronger association between anti-phospholipid antibodies determined by LIA and a manifested APS for both general and with specific complications (e.g. habitual abortions or cerebrovascular incidents) associated APS.
- Lower reactivity for temporary antibodies e.g. during infectious diseases.
- Cost-conscious APS diagnostics through less expensive determinations in comparison to the determination of individual specifities on the basis of multiple Elisa.

(*) based on "International consensus statement on an update of the classification criteria for definite antiphospholipid syndrome" from 2006, including mandatory anti-cardiolipin and anti-B2-glycoprotein I IgG and/or IgM antibodies.

Order information

Test	Туре	Order No.	Determinations
Anti-Phospholipid 10 Dot	LIA	5012	20 x 10
Anti-Cardiolipin	ELISA	4016	96
Anti-Cardiolipin Screen	ELISA	4014	96
Anti-ß2 GP I	ELISA	4041	96
Anti-ß2 GP I Screen	ELISA	4036	96
Anti-Phospholipid screen	ELISA	4050	96
Anti-Phosphatidyl Serin	ELISA	4056	96
CE certified			