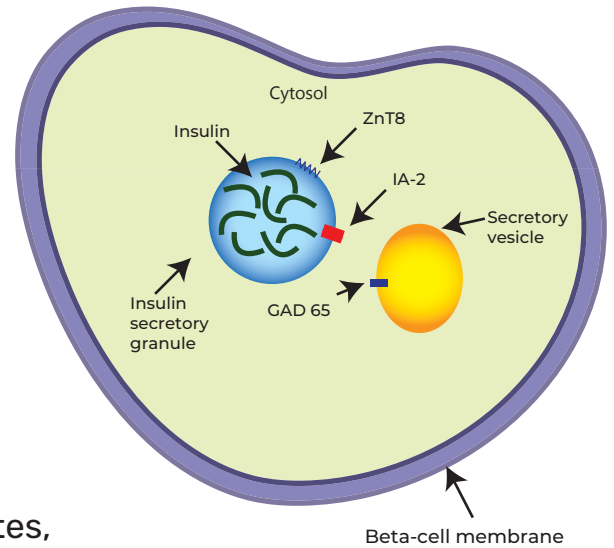


Diabetes Mellitus Type 1 Antibody Panel

- ▶ Diabetes is a metabolic disorder where the body struggles to regulate blood sugar levels due to issues with insulin.

A Chronic hyperglycemia resulting from defects in insulin secretion or insulin action.

This leads to abnormal metabolism of carbohydrates, fats and proteins.



iFlash, benchtop CLIA analyser which offers ZnT8A assay for Diabetes diagnosis

- ▶ Useful to establish autoimmune etiology in previously diagnosed T1DM
- ▶ Identified as a potential marker of autoimmune diabetes
- ▶ Presence in the blood is associated with an increased risk of developing T1D
- ▶ Could be a useful biomarker for predicting the progression of T1D



TESTS INCLUDED IN THIS PANEL

Fasting Insulin

C-Peptide level

IA-2 Antibody

GAD 65 Ab

IAA

Cortisol

ICA

Adiponectin

(ZnT8) Antibody

Sample Requirements

Sample Type: Blood Serum

Specimen Volume: 4 ml

Transportation Instructions: Refrigerated

Method : CLIA

TAT : 1 Day