Datasheet for ABIN5696516

Anti-Thyroid-Globulin Antibody (TGAB) ELISA Kit

1 Image

Overview

Quantity:	96 tests
Target:	Anti-Thyroid-Globulin Antibody (TGAB)
Reactivity:	Human
Method Type:	Sandwich ELISA
Detection Range:	3.125 ng/mL - 200 ng/mL
Minimum Detection Limit:	3.125 ng/mL
Application:	ELISA

Product Details

Purpose:	For quantitative detection of ATGA/TGAB in serum, plasma, tissue homogenates.
Sample Type:	Plasma, Serum, Tissue Homogenate
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Specificity:	This assay has high sensitivity and excellent specificity for detection of ATGA/TGAB. No significant cross- reactivity or interference between ATGA/TGAB and analogues was observed. Note: Limited by current skills and knowledge, it is difficult for us to complete the cross-reactivity detection between ATGA/TGAB and all the analogues, therefore, cross reaction may still exist.
Sensitivity:	1.875 ng/mL

Target Details

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Target:	Anti-Thyroid-Globulin Antibody (TGAB)
Alternative Name:	ATGA/TGAB (Anti-Thyroid-Globulin Antibody) (TGAB Products)
Target Type:	Antibody
Background:	ATGA/TGAB

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Sandwich ELISA, Double Antigen
Plate:	Pre-coated
Restrictions:	For Research Use only

Handling

Storage:	4 °C
Storage Comment:	1. For unopened kit: All the reagents should be kept according to the labels on vials. The Reference Standard and the 96-well stripe plate should be stored at -20 °C upon receipt while the other reagents should be stored at 4 °C. 2. For used kit: When the kit is used, the remaining reagents need to be stored according to the above storage condition. Besides, please return the unused wells to the foil pouch containing the desiccant pack, and zip-seal the foil pouch.
Expiry Date:	6 months

Images
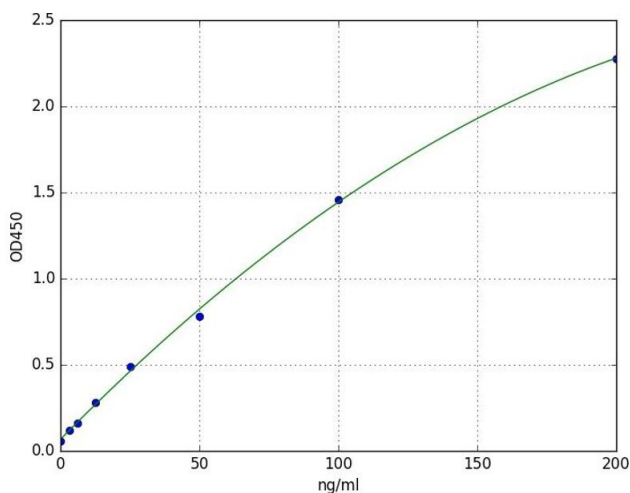
ELISA

Image 1. A typical standard curve