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Datasheet for ABIN5522878 ACA-IgG ELISA Kit

Image



Overview

Quantity:	96 tests
Target:	ACA-IgG
Reactivity:	Mouse
Method Type:	Indirect 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 ACA-IgG 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 ACA-IgG. No significant cross- reactivity or interference between ACA-IgG and analogues was observed. Note: Limited by current skills and knowledge, it is difficult for us to complete the cross-reactivity detection between ACA-IgG and all the analogues, therefore, cross reaction may still exist.
Sensitivity:	1.875 ng/mL
Components:	- ELISA Microplate - Lyophilized Standard - Sample / Standard Dilution Buffer

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	- Biotin-labeled Antibody (Concentrated)
	- Antibody Dilution Buffer
	- HRP-Streptavidin Conjugate(SABC)
	- SABC Dilution Buffer
	- TMB Substrate
	- Stop Solution
	- Wash Buffer (25X)
	- Plate Sealer
	- Product Description
Material not included:	- Microplate reader (wavelength: 450nm)
	- 37 °C incubator
	- Automated plate washer
	- Precision single and multi-channel pipette and disposable tips
	- Clean tubes and Eppendorf tubes
	- Deionized or distilled water

Target Details

Target:	ACA-IgG
Alternative Name:	Anti-Cardiolipin Antibody IgG (ACA-IgG Products)
Target Type:	Antibody
Background:	ACA-IgG/anti-Cardiolipin Antibody IgG

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Sandwich ELISA, Double Antigen
Sample Volume:	100 µL
Plate:	Pre-coated
Restrictions:	For Research Use only
Handling	

Storage:

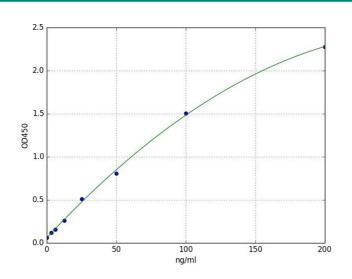
4 °C

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1. For unopened kit: All the reagents should be kept according to the labels on vials. The Storage Comment: 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:



Images



ELISA

Image 1. A typical standard curve

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