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Datasheet for ABIN5026928 IL16 ELISA Kit

Image



Overview

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Quantity:	96 tests
Target:	IL16
Reactivity:	Human
Method Type:	Sandwich ELISA
Detection Range:	31.2-2000 pg/mL
Minimum Detection Limit:	31.2 pg/mL
Application:	ELISA

Product Details

Purpose:	This immunoassay kit allows for the in vitro quantitative determination of Human IL-16 concentrations in serum, plasma and other biological fluids.
Sample Type:	Plasma, Serum
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Sensitivity:	< 18.75 pg/mL
Components:	plate, standard, diluent, antibodies
Material not included:	pipettes, tubes, reader, incubator
Target Details	
Target:	IL16

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Target Details

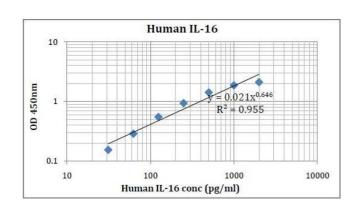
Alternative Name:

IL-16 (Interleukin 16) (IL16 Products)

Application Details

Sample Volume:	100 µL
Assay Time:	3 - 4 h
Plate:	Pre-coated
Protocol:	This assay employs an antibody specific for Anti-humanIL-16 coated on a 96-well plate.
	Standards and samples are pipetted into the wells and IL-16 present in a sample is bound to the wells by the immobilized antibody. The wells are washed and biotinylated anti-humanIL-16 antibody is added. After washing away unbound biotinylated antibody, HRP-conjugated
	streptavidin is pipetted to the wells. The wells are again washed, a TMB substrate solution is
	added to the wells and color develops in proportion to the amount of IL-16 bound. The Stop Solution changes the color from blue to yellow, and the intensity of the color is measured at 450 nm.
Restrictions:	For Research Use only
Handling	
Precaution of Use:	protect your eyes
Storage:	4 °C

Images



ELISA

Image 1.

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