# ANTIBODIES ONLINE

Datasheet for ABIN5026935 IL-27 ELISA Kit

Image



#### Overview

1

Quantity:	96 tests
Target:	IL-27 (IL27)
Reactivity:	Human
Method Type:	Sandwich ELISA
Detection Range:	15.6-1000 pg/mL
Minimum Detection Limit:	15.6 pg/mL
Application:	ELISA

#### Product Details

Purpose:	This immunoassay kit allows for the in vitro quantitative determination of Human IL-27 concentrations in serum, plasma and other biological fluids.
Sample Type:	Plasma, Serum
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Sensitivity:	< 9.4 pg/mL
Components:	plate, standard, diluent, antibodies
Material not included:	pipettes, tubes, reader, incubator
Target Details	
Target:	IL-27 (IL27)

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### Target Details

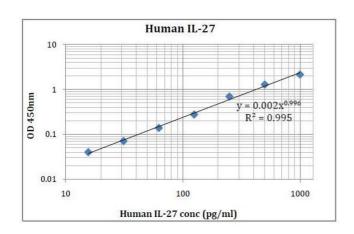
Alternative Name:

IL-27 (Interleukin 27) (IL27 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-27 coated on a 96-well plate.
	Standards and samples are pipetted into the wells and IL-27 present in a sample is bound to
	the wells by the immobilized antibody. The wells are washed and biotinylated anti-humanIL-27
	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-27 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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