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Datasheet for ABIN5026934 IL-24 ELISA Kit

Image



#### Overview

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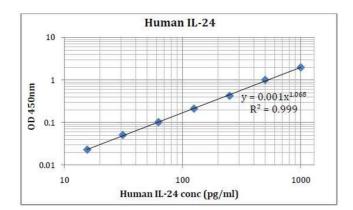
Quantity:	96 tests
Target:	IL-24 (IL24)
Reactivity:	Human
Method Type:	Sandwich ELISA
Detection Range:	15.6-1000 pg/mL
Minimum Detection Limit:	15.6 pg/mL
Application:	ELISA

### Product Details

Purpose:	This immunoassay kit allows for the in vitro quantitative determination of Human IL-24 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-24 (IL24)

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN5026934 | 07/25/2024 | Copyright antibodies-online. All rights reserved.

Target Details		
Alternative Name:	IL-24 (Interleukin 24) (IL24 Products)	
Pathways:	Cellular Response to Molecule of Bacterial Origin, Positive Regulation of Endopeptidase Activity, Autophagy	
Application Details		
Sample Volume:	100 μL	
Assay Time:	3 - 4 h	
Plate:	Pre-coated	
Protocol:	This assay employs an antibody specific for Anti-humanIL-24 coated on a 96-well plate. Standards and samples are pipetted into the wells and IL-24 present in a sample is bound to the wells by the immobilized antibody. The wells are washed and biotinylated anti-humanIL-24 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-24 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	



## ELISA

#### Image 1.

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