

Human IL-24 (Interleukin 24) ELISA Kit | IL-24 elisa kit

Human IL-24 (Interleukin 24) Pre-Coated ELISA Kit

CATALOG # AAA78460	REACTIVITY Human	APPLICATIONS ELISA
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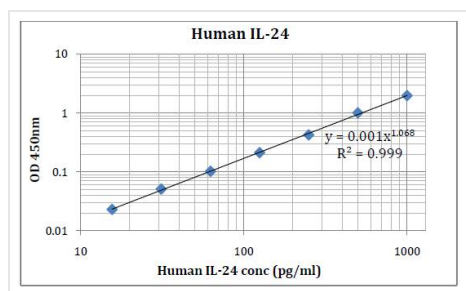
PRODUCT SYNONYMS

IL-24 (Interleukin 24); Human IL-24 (Interleukin 24) Pre-Coated ELISA Kit; IL-24 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	207
Samples	Serum, Plasma and Other Biological Fluids
Detection Range	15.6-1000 pg/ml
Sensitivity	< 9.4 pg/ml
Applicable Applications for IL-24 elisa kit	ELISA

IMAGES



Standard Curve (Sample)

Fig-1: Human IL-24 Standard Curve

ADDITIONAL INFORMATION

Related Product Information for IL-24 elisa kit	This immunoassay kit allows for the in vitro quantitative determination of Human IL-24 Concentrations in serum, plasma and other biological fluids. This assay employs an antibody specific for Anti-human IL-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-human IL-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.
Product Categories/Family for IL-24 elisa kit	Kits and Reagents

NCBI AND UNIPROT INFORMATION

NCBI GI #	297632401
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NCBI GeneID	11009
NCBI Accession #	NP_001172085.1
NCBI GenBank Nucleotide #	NM_001185156.1
UniProt Accession #	Q13007; Q2YHE5; Q53XZ7; Q5YLN8; Q96DB0; Q96KG4
Molecular Weight	7,347 Da
NCBI Official Full Name	interleukin-24 isoform 3
NCBI Official Synonym Full Names	interleukin 24
NCBI Official Symbol	IL24
NCBI Official Synonym Symbols	C49A; FISP; MDA7; MOB5; ST16; IL10B
NCBI Protein Information	interleukin-24
UniProt Protein Name	Interleukin-24
UniProt Gene Name	IL24
UniProt Synonym Gene Names	MDA7; ST16; IL-24; MDA-7

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/human-elisa-kits/il-24-interleukin-24/78460>