

Human IL-22 ELISA Kit | IL-22 elisa kit

IL-22 (Human) OmniKine ELISA Kit

CATALOG #
AAA315627

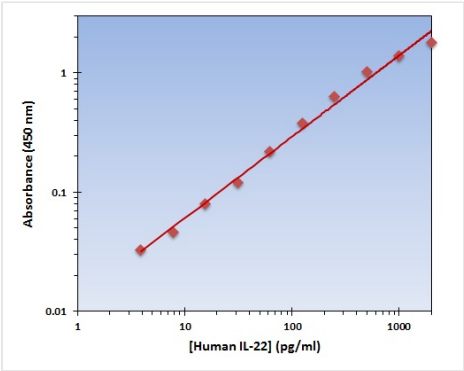
REACTIVITY
Human

PRODUCT SYNONYMS

IL-22; IL-22 (Human) OmniKine ELISA Kit; Interleukin-22; Cytokine Zcyto18; IL-10-related T-cell-derived-inducible factor; IL-TIF; IL-22 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	The OmniKine Human IL-22 ELISA is capable of recognizing both recombinant and naturally produced Human IL-22 proteins. The antigens listed below were tested at 50 ng/ml and exhibited less than 5% cross reactivity. Murine: IL-22 The antigens listed below were tested at 50 ng/ml and exhibited less than 1% cross reactivity. Human: IL-4 The antigens listed below were tested at 50 ng/ml and did not exhibit significant cross reactivity or interference. Human: IL-10, IL-19, IL-20, sIL-4Ralpha Murine: IL-4, IL-10 Rat: IL-4, IL-10
Form/Format	12 x 8-Well Microstrips
Sequence Length	179
Samples	Plasma, serum, lysate
Assay Type	Sandwich ELISA
Detection Range	16-1000 pg/ml
Sensitivity	16-1000 pg/ml
Detection Method	Colorimetric 450 nm
Subtype	None
Preparation and Storage	Store entire kit at 4 degree C until use.



Application Data
The OmniKine Human IL-22 ELISA Kit allows for the detection and quantification of endogenous levels of natural and/or recombinant Human IL-22 proteins within the range of 16-1000 pg/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	10092625
NCBI GeneID	50616
NCBI Accession #	NP_065386.1
NCBI GenBank Nucleotide #	NM_020525.4
UniProt Accession #	Q9GZX6
Molecular Weight	20,011 Da
NCBI Official Full Name	interleukin-22
NCBI Official Synonym Full Names	interleukin 22
NCBI Official Symbol	IL22
NCBI Official Synonym Symbols	TIFa; IL-21; IL-22; ILTIF; IL-TIF; IL-D110; zcyto18; TIFIL-23
NCBI Protein Information	interleukin-22
UniProt Protein Name	Interleukin-22
UniProt Gene Name	IL22
UniProt Synonym Gene Names	ILTIF; ZCYTO18; IL-22; IL-TIF

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-22/315627>