

Human TNF-alpha ELISA Kit | TNF-alpha elisa kit

TNF-alpha (Human) OmniKine ELISA Kit

CATALOG #
AAA315657

REACTIVITY
Human

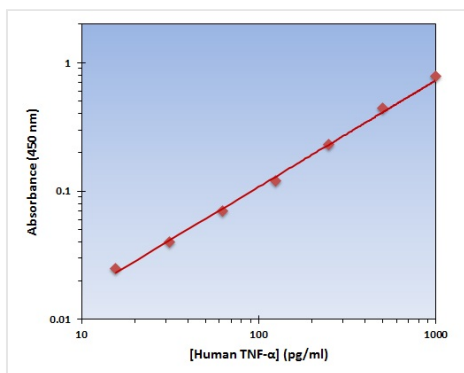
PRODUCT SYNONYMS

TNF-alpha; TNF-alpha (Human) OmniKine ELISA Kit; Tumor necrosis factor; Cachectin; Tumor necrosis factor ligand superfamily member 2; TNFSF2; TNF-alpha elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	The OmniKine Human TNF-alpha ELISA is capable of recognizing both recombinant and naturally produced Human TNF-alpha proteins. The antigens listed below were tested at 50 ng/ml and exhibited less than 1% cross reactivity. Rat: TNF-alpha The antigens listed below were tested at 50 ng/ml and did not exhibit significant cross reactivity or interference. Human: 4-1BBL, 4-1BBR, BAFF, CD40L, sFasL, sRANKL, sTNF-RI, sTNF-RII, TNF-beta, sTRAIL, sTRAIL-RI, TWEAK, TWEAK-R, VEGF
Form/Format	12 x 8-Well Microstrips
Sequence Length	233
Samples	Plasma, serum, lysate
Assay Type	Sandwich ELISA
Detection Range	16-2000 pg/ml
Sensitivity	16-2000 pg/ml
Detection Method	Colorimetric 450 nm
Subtype	None
Preparation and Storage	Store entire kit at 4 degree C until use.

IMAGES



Application Data

The OmniKine Human TNF-alpha ELISA Kit allows for the detection and quantification of endogenous levels of natural and/or recombinant Human TNF-alpha proteins within the range of 16-2000 pg/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	25952111
NCBI GeneID	7124
NCBI Accession #	NP_000585.2
NCBI GenBank Nucleotide #	NM_000594.3
UniProt Accession #	P01375; O43647; Q9P1Q2; Q9UIV3
Molecular Weight	25,644 Da
NCBI Official Full Name	tumor necrosis factor
NCBI Official Synonym Full Names	tumor necrosis factor
NCBI Official Symbol	TNF
NCBI Official Synonym Symbols	DIF; TNFA; TNFSF2; TNLG1F; TNF-alpha
NCBI Protein Information	tumor necrosis factor
UniProt Protein Name	Tumor necrosis factor
UniProt Gene Name	TNF
UniProt Synonym Gene Names	TNFA; TNFSF2; TNF-a; NTF; ICD1; ICD2

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://www.aaabiotech.com/human-elisa-kits/tnf-alpha/315657>