

Human TNFSF4, OX40L Protein ELISA Kit | OX40L elisa kit

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CATALOG #
AAA44328

REACTIVITY
Human

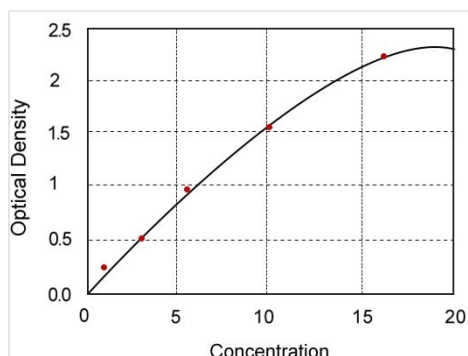
PRODUCT SYNONYMS

TNFSF4; OX40L Protein; Human TNFSF4; OX40L Protein ELISA Kit; OX40L elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	133
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	10ng/L - 2000ng/L
Sensitivity	5.52ng/L
Intra-Assay	CV<8%
Inter-Assay	CV<10%
Preparation and Storage	Store at 2 to 8 degree C for 6 months.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for OX40L elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of human TNFSF4, OX40L Protein in serum, plasma, cell culture supernates, cell lysates, tissue homogenates.

Principles of the Assay: This kit is an Enzyme-Linked Immunosorbent Assay (ELISA). The plate has been pre-coated with human TNFSF4/OX40L Protein antibody. TNFSF4/OX40L Protein present in the sample is added and binds to antibodies coated on the wells. And then biotinylated human TNFSF4/OX40L Protein Antibody is added and binds to TNFSF4/OX40L Protein in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated TNFSF4/OX40L Protein antibody. After incubation unbound Streptavidin-HRP is washed away during a washing step. Substrate solution is then added and color develops in proportion to the amount of human TNFSF4/OX40L Protein. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.

NCBI AND UNIPROT INFORMATION

NCBI GI #	662033902
NCBI GeneID	7292
NCBI Accession #	NP_001284491.1
NCBI GenBank Nucleotide #	NM_001297562.1
UniProt Accession #	P23510; Q5JZA5; Q8IV74; Q9HCN9
Molecular Weight	15,427 Da
NCBI Official Full Name	tumor necrosis factor ligand superfamily member 4 isoform 2
NCBI Official Synonym Full Names	TNF superfamily member 4
NCBI Official Symbol	TNFSF4
NCBI Official Synonym Symbols	GP34; CD252; OX40L; TXGP1; CD134L; OX-40L; TNLG2B
NCBI Protein Information	tumor necrosis factor ligand superfamily member 4
UniProt Protein Name	Tumor necrosis factor ligand superfamily member 4
UniProt Gene Name	TNFSF4
UniProt Synonym Gene Names	TXGP1; OX40L

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/tnfsf4-ox40l-protein/44328>