

Human Tumor necrosis factor ligand superfamily member 9, TNFSF9 ELISA Kit | TNFSF9 elisa kit

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CATALOG # AAA123706	REACTIVITY Human
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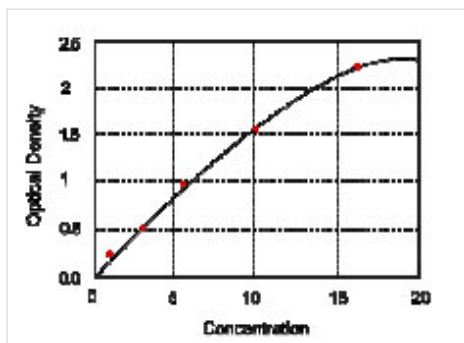
PRODUCT SYNONYMS

Tumor necrosis factor ligand superfamily member 9; TNFSF9; Human Tumor necrosis factor ligand superfamily member 9; TNFSF9 ELISA Kit; TNFSF9 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	254
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	10ng/L - 2000ng/L
Sensitivity	5.21ng/L
Intra-assay Precision	Intra-Assay Precision (Precision within an assay) Three samples of known concentration were tested on one plate to assess intra-assay precision. Intra-Assay: CV<8%
Inter-assay Precision	Inter-Assay Precision (Precision between assays) Three samples of known concentration were tested in separate assays to assess inter-assay precision. CV(%) = SD/mean x 100. 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 TNFSF9 elisa kit	Intended Uses: This sandwich kit is for the accurate quantitative detection of Human Tumor Necrosis Factor Ligand Superfamily Member 9 (also known as TNFSF9) in serum, plasma, cell culture supernates, cell lysates, tissue homogenates. Principle of the Assay: This kit is an Enzyme-Linked Immunosorbent Assay (ELISA). The plate has been pre-coated with Human TNFSF9 antibody. TNFSF9 present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Human TNFSF9 Antibody is added and binds to TNFSF9 in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated TNFSF9 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 TNFSF9. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4507609
NCBI GeneID	8744
NCBI GenBank Nucleotide #	NP_003802.1
UniProt Accession #	P41273
NCBI Official Full Name	tumor necrosis factor ligand superfamily member 9
NCBI Official Synonym Full Names	TNF superfamily member 9
NCBI Official Symbol	TNFSF9
NCBI Official Synonym Symbols	CD137L; TNLG5A; 4-1BB-L
NCBI Protein Information	tumor necrosis factor ligand superfamily member 9
UniProt Protein Name	Tumor necrosis factor ligand superfamily member 9
UniProt Gene Name	TNFSF9
UniProt Synonym Gene Names	4-1BBL
UniProt Entry Name	TNFL9_HUMAN

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/tumor-necrosis-factor-ligand-superfamily-member-9-tnfsf9/123706>