

Mouse TNF receptor-associated factor 6 ELISA Kit | Traf6 elisa kit

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CATALOG #
AAA191897

REACTIVITY
Mouse

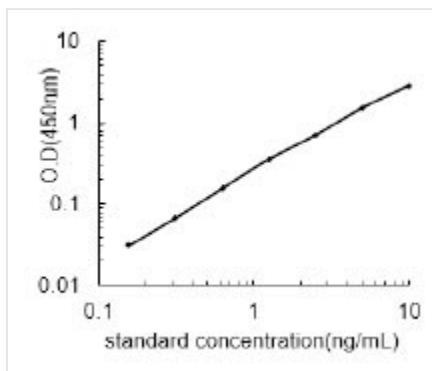
PRODUCT SYNONYMS

TNF receptor-associated factor 6; Mouse TNF receptor-associated factor 6 ELISA Kit; E3 ubiquitin-protein ligase TRAF6; Traf6; Traf6 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Specificity	Recombinant and natural Mouse TNF receptor-associated factor 6
Sequence Length	530
Samples	Serum, plasma, tissue homogenates, cell culture supernates or other biological fluids
Detection Range	0.156-10 ng/mL
Sensitivity	<0.082 ng/mL
Intra-assay Precision	Intra-Assay CV: <=4.4%
Inter-assay Precision	Inter-Assay CV: <=6.7%
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for Traf6 elisa kit	Intended Uses: This immunoassay kit allows for the in vitro quantitative determination of target antigen concentrations in serum, plasma, tissue homogenates, cell culture supernates or other biological fluids. Principle of the Assay: The microtiter plate provided in this kit has been pre-coated with an antibody specific to target antigen. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated antibody preparation specific for target antigen and then avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. Then a TMB substrate solution is added to each well. Only those wells that contain target antigen, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of a sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450 nm +/- 2 nm. The concentration of target antigen in the samples is then determined by comparing the O.D. of the samples to the standard curve.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	741866086
NCBI GeneID	22034
NCBI Accession #	NP_001290202.1
NCBI GenBank Nucleotide #	NM_001303273.1
UniProt Accession #	P70196; Q6P9M0; Q8BLV2
Molecular Weight	18,961 Da
NCBI Official Full Name	TNF receptor-associated factor 6
NCBI Official Synonym Full Names	TNF receptor-associated factor 6
NCBI Official Symbol	Traf6
NCBI Official Synonym Symbols	AI851288; 2310003F17Rik; C630032O20Rik
NCBI Protein Information	TNF receptor-associated factor 6
UniProt Protein Name	TNF receptor-associated factor 6
UniProt Gene Name	Traf6
UniProt Entry Name	TRAF6_MOUSE

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/traf6-mouse-elisa-kits/tnf-receptor-associated-factor-6/191897>