

Human TRAF6 (TNF Receptor Associated Factor 6) ELISA Kit | TRAF6 elisa kit

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CATALOG #
AAA278398

REACTIVITY
Human

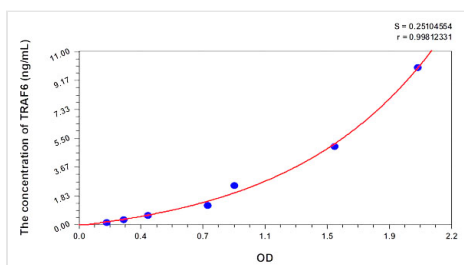
PRODUCT SYNONYMS

TRAF6 (TNF Receptor Associated Factor 6); Human TRAF6 (TNF Receptor Associated Factor 6) ELISA Kit; RNF85; E3 ubiquitin-protein ligase TRAF6; Interleukin-1 signal transducer; TRAF6 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Assay Type	Sandwich
Samples	Tissue homogenates, cell lysates and other biological fluids.
Detection Range	0.32-20ug/mL
Sensitivity	95.9ng/mL

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for TRAF6 elisa kit

Test Principle: The test principle applied in this kit is Sandwich enzyme immunoassay. The microtiter plate provided in this kit has been pre-coated with an antibody specific to Human TRAF6. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human TRAF6. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain Human TRAF6, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450nm +/- 10nm. The concentration of Human TRAF6 in the samples is then determined by comparing the OD of the samples to the standard curve.

Product Categories/Family for TRAF6 elisa kit

[Tumor immunity](#)

NCBI AND UNIPROT INFORMATION

NCBI GI #	4759254
NCBI GeneID	7189

NCBI Accession #	NP_004611.1
NCBI GenBank Nucleotide #	NM_004620.3
UniProt Accession #	Q9Y4K3 ; Q8NEH5 ; A6NKI7 ; A8KAB3 ; D3DR16
Molecular Weight	59,573 Da
NCBI Official Full Name	TNF receptor-associated factor 6
NCBI Official Synonym Full Names	TNF receptor-associated factor 6, E3 ubiquitin protein ligase
NCBI Official Symbol	TRAF6
NCBI Official Synonym Symbols	RNF85; MGC:3310
NCBI Protein Information	TNF receptor-associated factor 6; RING finger protein 85; interleukin-1 signal transducer; E3 ubiquitin-protein ligase TRAF6
UniProt Protein Name	TNF receptor-associated factor 6
UniProt Gene Name	TRAF6
UniProt Synonym Gene Names	RNF85
UniProt Entry Name	TRAF6_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://www.aaabiotech.com/human-elisa-kits/traf6-tnf-receptor-associated-factor-6/278398>