

Mouse Tnfaip2 (Tumor necrosis factor alpha-induced protein 2) ELISA Kit | Tnfaip2 elisa kit

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CATALOG #
AAA248627

REACTIVITY
Mouse

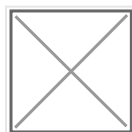
PRODUCT SYNONYMS

Tnfaip2 (Tumor necrosis factor alpha-induced protein 2); Mouse Tnfaip2 (Tumor necrosis factor alpha-induced protein 2) ELISA Kit; Tnfaip2; B94; EXOC3L3; tumor necrosis factor alpha-induced protein 2; exocyst complex component 3-like 3; primary response gene B94 protein; tumor necrosis factor; alpha induced protein 2; TNF alpha induced protein 2; Tnfaip2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	654
Assay Type	Sandwich ELISA, Double Antibody
Samples	Serum, Plasma, Cell Culture Supernatant, cell or tissue lysate, Other liquid samples
Detection Range	78.125-5000pg/ml
Sensitivity	46.875pg/ml
Preparation and Storage	Store entire kit at 2-8C for short-term. For longer-term, please store the microplate & standard at -20C, while the remaining reagents can be stored at 2-8C

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for Tnfaip2 elisa kit

Principle of the Assay: This kit was based on sandwich enzyme-linked immune-sorbent assay technology. Anti-Tnfaip2 antibody was pre-coated onto 96-well plates. And the biotin conjugated anti-Tnfaip2 antibody was used as detection antibodies. The standards, test samples and biotin conjugated detection antibody were added to the wells subsequently, and wash with wash buffer. HRP-Streptavidin was added and unbound conjugates were washed away with wash buffer. TMB substrates were used to visualize HRP enzymatic reaction. TMB was catalyzed by HRP to produce a blue color product that changed into yellow after adding acidic stop solution. The density of yellow is proportional to the Tnfaip2 amount of sample captured in plate. Read the O.D. absorbance at 450nm in a microplate reader, and then the concentration of Tnfaip2 can be calculated.

NCBI AND UNIPROT INFORMATION

NCBI GI #	26051240
NCBI GeneID	7127
NCBI Accession #	NP_006282.2
NCBI GenBank Nucleotide #	NM_006291.2

UniProt Accession #	Q03169; Q86VI0
Molecular Weight	72,661 Da
NCBI Official Full Name	tumor necrosis factor alpha-induced protein 2
NCBI Official Synonym Full Names	TNF alpha induced protein 2
NCBI Official Symbol	TNFAIP2
NCBI Official Synonym Symbols	B94; EXOC3L3
NCBI Protein Information	tumor necrosis factor alpha-induced protein 2
UniProt Protein Name	Tumor necrosis factor alpha-induced protein 2
UniProt Gene Name	TNFAIP2
UniProt Synonym Gene Names	TNF alpha-induced protein 2

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/mouse-elisa-kits/tnfaip2-tumor-necrosis-factor-alpha-induced-protein-2/248627>