

Mouse tumor angiogenesis factor (TAF) ELISA Kit | TAF elisa kit

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CATALOG #
AAA53688

REACTIVITY
Mouse

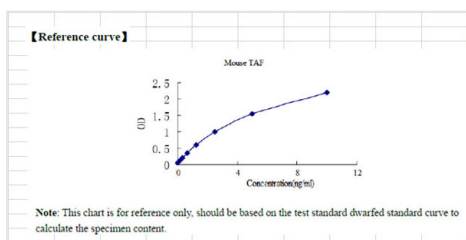
PRODUCT SYNONYMS

tumor angiogenesis factor (TAF); Mouse tumor angiogenesis factor (TAF) ELISA Kit; TAF elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Specificity	No cross-reaction with other factors.
Sequence Length	310
Samples	Mouse serum, plasma or cell culture supernatant
Assay Type	Quantitative Sandwich
Detection Range	10 ng/ml-0.156 ng/ml
Sensitivity	Up to 0.05 ng/ml
Intra-assay Precision	<= 8%
Inter-assay Precision	<= 12%
Preparation and Storage	Store all reagents at 2-8 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for TAF elisa kit

Principle of the Assay: This experiment use double-sandwich elisa technique and the ELISA Kit provided is typical. The pre-coated antibody is Mouse TAF monoclonal antibody and the detecting antibody is polyclonal antibody with biotin labeled. Samples and biotin labeling antibody are added into ELISA plate wells and washed out with PBS or TBS. Then Avidin-peroxidase conjugates are added to ELISA wells in order; Use TMB substrate for coloring after reactant thoroughly washed out by PBS or TBS. TMB turns into blue in peroxidase catalytic and finally turns into yellow under the action of acid. The color depth and the testing factors in samples are positively correlated.

NCBI AND UNIPROT INFORMATION

NCBI GI #	104485446
NCBI GeneID	129685

NCBI Accession #	NP_612639.2
NCBI GenBank Nucleotide #	NM_138572.2
Molecular Weight	37,411 Da
NCBI Official Full Name	transcription initiation factor TFIID subunit 8
NCBI Official Synonym Full Names	TAF8 RNA polymerase II, TATA box binding protein (TBP)-associated factor, 43kDa
NCBI Official Symbol	TAF8
NCBI Official Synonym Symbols	43; II; TAF; TBN; TAFII43; TAFII-43
NCBI Protein Information	transcription initiation factor TFIID subunit 8; hTAFII43; protein taube nuss; taube nuss homolog; TBP-associated factor 8; TBP-associated factor 43 kDa; TBP-associated factor TAFII43; TBP-associated factor, RNA polymerase II, 43 kD; transcription initiation factor TFIID 43 kDa subunit; TATA box binding protein (TBP)-associated factor, RNA polymerase II, A, 45/50kDa
UniProt Protein Name	Transcription initiation factor TFIID subunit 8
UniProt Gene Name	TAF8
UniProt Synonym Gene Names	TAFII43; TBN; TAFII-43; TAFII43; hTAFII43
UniProt Entry Name	TAF8_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/mouse-elisa-kits/tumor-angiogenesis-factor-taf/53688>