

Human TATA Box Binding Protein Associated Factor 13 (TAF13) RTU ELISA Kit | TAF13 rtu elisa kit

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CATALOG #
AAA218639

REACTIVITY
Human

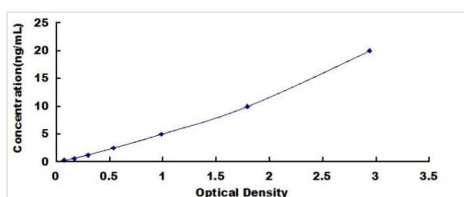
PRODUCT SYNONYMS

TATA Box Binding Protein Associated Factor 13 (TAF13); Human TATA Box Binding Protein Associated Factor 13 (TAF13) ELISA Kit; TAF2K; TAFII18; Transcription Initiation Factor TFIID Subunit 13; Transcription initiation factor TFIID 18 kDa subunit; TAF13 rtu elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	124
Assay Type	Sandwich
Samples	Tissue Homogenates, Cell Lysates or Other Biological Fluids.
Detection Range	0.312-20ng/mL
Sensitivity	0.128ng/mL
RTU ELISA Kit's Advantage	The Ready-To-Use (RTU) Kits require fewer steps in setup and take less time to run. Detection Solutions are pre-diluted and total incubation time is shorter than many other ELISA Kits.
Preparation and Storage	For unopened kits: All the reagents should be kept at 4 degree C upon receipt. For opened kits: Once the kit is opened, the remaining reagents still need to be stored according to the above storage conditions. In addition, return the unused wells to the foil pouch containing the desiccant pack and reseal along entire edge of zip-seal.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for TAF13 rtu elisa kit

Test Principle: The microtiter plate provided in this kit has been pre-coated with an antibody specific to TAF13. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated antibody preparation specific to TAF13. 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 TAF13, 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 $\pm$ 10nm. The concentration of TAF13 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	5032155
NCBI GeneID	6884
NCBI Accession #	NP_005636.1
NCBI GenBank Nucleotide #	NM_005645.3
UniProt Accession #	Q15543; Q5TYV6; B2R5E5
Molecular Weight	14,287 Da
NCBI Official Full Name	transcription initiation factor TFIID subunit 13
NCBI Official Synonym Full Names	TATA-box binding protein associated factor 13
NCBI Official Symbol	TAF13
NCBI Official Synonym Symbols	MRT60; TAF2K; TAFII18; TAFII-18; TAF(II)18
NCBI Protein Information	transcription initiation factor TFIID subunit 13
UniProt Protein Name	Transcription initiation factor TFIID subunit 13
UniProt Gene Name	TAF13
UniProt Synonym Gene Names	TAFII-18Curated; TAFII18

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-rtu-elisa-kits/tata-box-binding-protein-associated-factor-13-taf13/218639>