

Human TERF1 Interacting Nuclear Factor 2 (TINF2) ELISA Kit | TINF2 elisa kit

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CATALOG #
AAA123148

REACTIVITY
Human

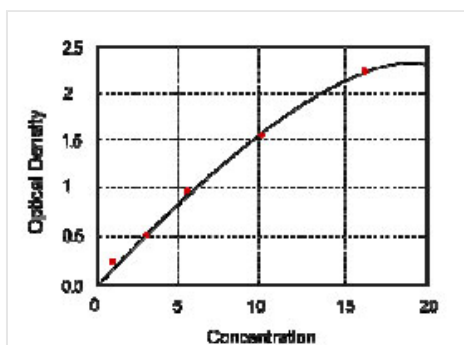
PRODUCT SYNONYMS

TERF1 Interacting Nuclear Factor 2 (TINF2); Human TERF1 Interacting Nuclear Factor 2 (TINF2) ELISA Kit; TINF2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	414
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	0.05ng/ml - 30ng/ml
Sensitivity	0.027ng/ml
Intra-assay Precision	Intra-Assay Precision (Precision within an assay) Three samples of known concentration were tested on one plate to assess intra-assay precision. Intra-Assay: CV<8%
Inter-assay Precision	Inter-Assay Precision (Precision between assays) Three samples of known concentration were tested in separate assays to assess inter-assay precision. CV(%) = SD/mean x 100. Inter-Assay: CV<10%
Preparation and Storage	Store at 2 to 8 degree C for 6 months.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for TINF2 elisa kit	Intended Uses: This sandwich kit is for the accurate quantitative detection of Human TERF1 Interacting Nuclear Factor 2 (also known as TINF2) in serum, plasma, cell culture supernates, cell lysates, tissue homogenates. Principle of the Assay: This kit is an Enzyme-Linked Immunosorbent Assay (ELISA). The plate has been pre-coated with Human TINF2 antibody. TINF2 present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Human TINF2 Antibody is added and binds to TINF2 in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated TINF2 antibody. After incubation unbound Streptavidin-HRP is washed away during a washing step. Substrate solution is then added and color develops in proportion to the amount of Human TINF2. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	26892291
NCBI GeneID	28113
NCBI GenBank Nucleotide #	NP_663751.2
NCBI Official Full Name	TERF1-interacting nuclear factor 2
NCBI Official Synonym Full Names	Terf1 (TRF1)-interacting nuclear factor 2
NCBI Official Symbol	Tinf2
NCBI Official Synonym Symbols	Tin2; AW552114; D14Wsu146e
NCBI Protein Information	TERF1-interacting nuclear factor 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/human-elisa-kits/terf1-interacting-nuclear-factor-2-tinf2/123148>