Human Transcription intermediary factor 1-beta, TRIM28/KAP1/RNF96/TIF1B ELISA Kit | TRIM28/KAP1/RNF96/TIF1B elisa kit

Human Transcription intermediary factor 1-beta, TRIM28/KAP1/RNF96/TIF1B ELISA Kit

CATALOG #	REACTIVITY
AAA22506	**Human**

PRODUCT SYNONYMS

Transcription intermediary factor 1-beta; TRIM28/KAP1/RNF96/TIF1B; Human Transcription intermediary factor 1-beta; TRIM28/KAP1/RNF96/TIF1B ELISA Kit; TRIM28/KAP1/RNF96/TIF1B elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	No cross-reaction with other factors.
Samples	Human serum, plasma or cell culture supernatant
Assay Type	Quantitative Sandwich
Detection Range	20 ng/ml-0.312 ng/ml
Sensitivity	Up to 0.06 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 TRIM28/KAP1/RNF96/TIF1B 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 human TRIM28 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 #	5032179
NCBI GeneID	10155
NCBI Accession #	NP_005753.1

NCBI GenBank Nucleotide #	NM_005762.2
UniProt Accession #	Q13263; O00677; Q7Z632; Q93040; Q96IM1
Molecular Weight	88,550 Da
NCBI Official Full Name	transcription intermediary factor 1-beta
NCBI Official Synonym Full Names	tripartite motif containing 28
NCBI Official Symbol	TRIM28
NCBI Official Synonym Symbols	KAP1; TF1B; RNF96; TIF1B; PPP1R157
NCBI Protein Information	transcription intermediary factor 1-beta; KAP-1; KRIP-1; TIF1-beta; RING finger protein 96; KRAB-associated protein 1; nuclear corepressor KAP-1; KRAB-interacting protein 1; E3 SUMO-protein ligase TRIM28; tripartite motif-containing 28; tripartite motif-containing protein 28; transcriptional intermediary factor 1-beta; protein phosphatase 1, regulatory subunit 157
UniProt Protein Name	Transcription intermediary factor 1-beta
UniProt Gene Name	**TRIM28**
UniProt Synonym Gene Names	KAP1; RNF96; TIF1B; TIF1-beta; KAP-1; KRIP-1
UniProt Entry Name	TIF1B_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: https://stage.aaabiotech.com/human-elisa-kits/transcription-intermediary-factor-1-beta-trim28-kap1-rnf96-tif1b/22506