

Human Tripartite motif-containing protein 3, TRIM3 ELISA Kit | TRIM3 elisa kit

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CATALOG #
AAA180330

REACTIVITY
Human

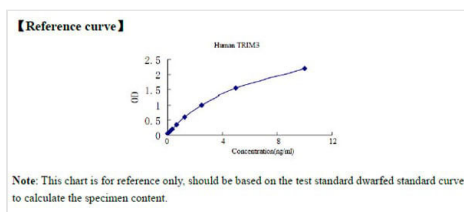
PRODUCT SYNONYMS

Tripartite motif-containing protein 3; TRIM3; Human Tripartite motif-containing protein 3; TRIM3 ELISA Kit; TRIM3 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	No cross-reaction with other factors.
Samples	Human serum, plasma or Cell Culture Supernatant and organizations in the natural and recombinant TRIM3 concentration
Assay Type	Sandwich
Detection Range	10 ng/ml-0.156 ng/ml
Sensitivity	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 TRIM3 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 TRIM3 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 #	351721563
NCBI GeneID	10612

NCBI Accession #	NP_001234935.1
NCBI GenBank Nucleotide #	NM_001248006.1
UniProt Accession #	O75382; Q4V9L4; Q9C038; Q9C039; B7Z5E6; F5H2Q8
Molecular Weight	80,830 Da
NCBI Official Full Name	tripartite motif-containing protein 3 isoform 1
NCBI Official Synonym Full Names	tripartite motif containing 3
NCBI Official Symbol	TRIM3
NCBI Official Synonym Symbols	BERP; HAC1; RNF22; RNF97
NCBI Protein Information	tripartite motif-containing protein 3; RING finger protein 97; ring finger protein 22; brain expressed ring finger; tripartite motif-containing 3; tripartite motif protein TRIM3; brain-expressed RING finger protein
UniProt Protein Name	Tripartite motif-containing protein 3
UniProt Gene Name	TRIM3
UniProt Synonym Gene Names	BERP; RNF22; RNF97
UniProt Entry Name	TRIM3_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/human-elisa-kits/tripartite-motif-containing-protein-3-trim3/180330>