

Mouse Rab proteins geranylgeranyltransferase component A 1 ELISA Kit | CHM elisa kit

Mouse Rab proteins geranylgeranyltransferase component A 1 (CHM) ELISA Kit

CATALOG #
AAA181032

REACTIVITY
Mouse

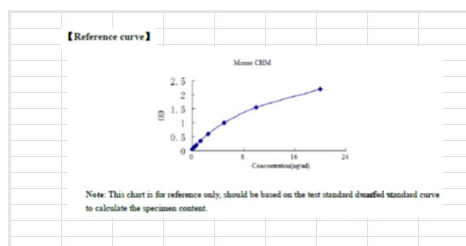
PRODUCT SYNONYMS

Rab proteins geranylgeranyltransferase component A 1; Mouse Rab proteins geranylgeranyltransferase component A 1 (CHM) ELISA Kit; CHM elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Specificity	No cross-reaction with other factors.
Sequence Length	653
Samples	Mouse serum, plasma or cell culture supernatant
Detection Range	20 ng/ml-0.312 ng/ml
Sensitivity	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 CHM 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 CHM 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 #	9966761
NCBI GeneID	1121

NCBI Accession #	NP_000381.1
NCBI GenBank Nucleotide #	NM_000390.3
Molecular Weight	12,301 Da
NCBI Official Full Name	rab proteins geranylgeranyltransferase component A 1 isoform a
NCBI Official Synonym Full Names	CHM, Rab escort protein 1
NCBI Official Symbol	CHM
NCBI Official Synonym Symbols	TCD; GGTA; REP-1; DXS540; HSD-32
NCBI Protein Information	rab proteins geranylgeranyltransferase component A 1
UniProt Protein Name	Rab proteins geranylgeranyltransferase component A 1
UniProt Gene Name	CHM
UniProt Synonym Gene Names	REP1; TCD; REP-1
UniProt Entry Name	RAE1_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/chm-mouse-elisa-kits/rab-proteins-geranylgeranyltransferase-component-a-1/181032>