

Mouse Plexin-A4, PLXNA4 ELISA Kit | PLXNA4 elisa kit

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CATALOG #
AAA180306

REACTIVITY
Mouse

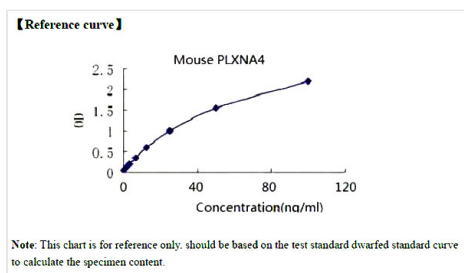
PRODUCT SYNONYMS

Plexin-A4; PLXNA4; Mouse Plexin-A4; PLXNA4 ELISA Kit; PLXNA4 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Specificity	No cross-reaction with other factors.
Samples	Mouse serum, plasma or Cell Culture Supernatant and organizations in the natural and recombinant PLXNA4 concentration
Assay Type	Sandwich
Detection Range	100 ng/ml-1.56 ng/ml
Sensitivity	0.5ng/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 PLXNA4 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 PLXNA4 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 #

171543899

NCBI GeneID	243743
NCBI Accession #	NP_786926.2
NCBI GenBank Nucleotide #	NM_175750.3
UniProt Accession #	Q80UG2 ; Q5DTW8 ; Q8BKK9 ; E9QN64
Molecular Weight	212,560 Da
NCBI Official Full Name	plexin-A4
NCBI Official Synonym Full Names	plexin A4
NCBI Official Symbol	Plxna4
NCBI Official Synonym Symbols	Plxa4; mKIAA1550; 9330117B14
NCBI Protein Information	plexin-A4
UniProt Protein Name	Plexin-A4
UniProt Gene Name	Plxna4
UniProt Synonym Gene Names	Kiaa1550
UniProt Entry Name	PLXA4_MOUSE

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://www.aaabiotech.com/mouse-elisa-kits/plexin-a4-plxna4/180306>