

Human MAGUK p55 subfamily member 6 ELISA Kit | MPP6 elisa kit

Human MAGUK p55 subfamily member 6 ELISA Kit

CATALOG # AAA99060	REACTIVITY Human
------------------------------	----------------------------

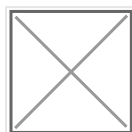
PRODUCT SYNONYMS

MAGUK p55 subfamily member 6; Human MAGUK p55 subfamily member 6 ELISA Kit; MPP6/MAGUK p55 subfamily member 6/Veli-associated MAGUK 1/VAM-1/VAM1; MPP6 elisa kit

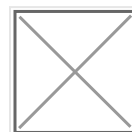
PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	540
Assay Type	Sandwich ELISA, Double Antibody
Samples	Serum, Plasma, Cell Culture Supernatant, cell or tissue lysate, Other liquid samples
Detection Range	12.5-800pg/ml
Sensitivity	7.5pg/ml
Preparation and Storage	Store entire kit at 2-8C for short-term. For longer-term, please store the microplate & standard at -20C, while the remaining reagents can be stored at 2-8C

IMAGES



Standard Curve (Sample)



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for MPP6 elisa kit	Principle of the Assay This kit was based on sandwich enzyme-linked immune-sorbent assay technology. Anti-MPP6 antibody was pre-coated onto 96-well plates. And the biotin conjugated anti-MPP6 antibody was used as detection antibodies. The standards, test samples and biotin conjugated detection antibody were added to the wells subsequently, and wash with wash buffer. HRP-Streptavidin was added and unbound conjugates were washed away with wash buffer. TMB substrates were used to visualize HRP enzymatic reaction. TMB was catalyzed by HRP to produce a blue color product that changed into yellow after adding acidic stop solution. The density of yellow is proportional to the MPP6 amount of sample captured in plate. Read the O.D. absorbance at 450nm in a microplate reader, and then the concentration of MPP6 can be calculated.
--	---

NCBI AND UNIPROT INFORMATION

NCBI GI #	733215420
NCBI GeneID	51678
NCBI Accession #	NP_001289966.1
NCBI GenBank Nucleotide #	NM_001303037.1

Molecular Weight	61,117 Da
NCBI Official Full Name	MAGUK p55 subfamily member 6
NCBI Official Synonym Full Names	membrane protein, palmitoylated 6
NCBI Official Symbol	MPP6
NCBI Official Synonym Symbols	VAM1; p55T; PALS2; VAM-1
NCBI Protein Information	MAGUK p55 subfamily member 6
UniProt Protein Name	MAGUK p55 subfamily member 6
UniProt Gene Name	MPP6
UniProt Synonym Gene Names	VAM1; VAM-1
UniProt Entry Name	MPP6_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/mpp6-human-elisa-kits/maguk-p55-subfamily-member-6/99060>