

Human Microfibrillar-associated protein 5 ELISA Kit | MFAP5 elisa kit

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CATALOG #
AAA193533

REACTIVITY
Human

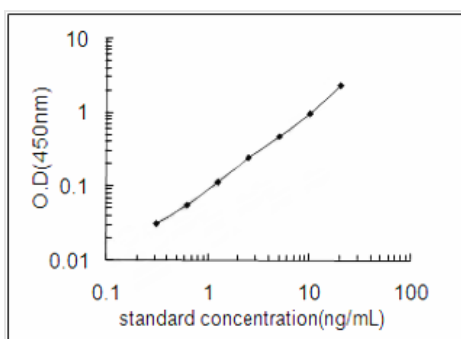
PRODUCT SYNONYMS

Microfibrillar-associated protein 5; Human Microfibrillar-associated protein 5 ELISA Kit; MFAP-5; MP25; Microfibril-associated glycoprotein 2; MAGP-2; MFAP5; MAGP2; MFAP5 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	163
Samples	Serum, Plasma, Tissue Homogenates, Cell Culture Supernates Or Other Biological Fluids.
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for MFAP5 elisa kit

Intended Uses: This immunoassay kit allows for the in vitro quantitative determination of target antigen concentrations in serum, plasma, tissue homogenates, cell culture supernates or other biological fluids.

Principle of the Assay: The microtiter plate provided in this kit has been pre-coated with an antibody specific to target antigen. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated antibody preparation specific for target antigen and then avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. Then a TMB substrate solution is added to each well. Only those wells that contain target antigen, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of a sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450 nm +/- 2 nm. The concentration of target antigen in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	663071064
NCBI GeneID	8076

NCBI Accession #	NP_001284638.1
NCBI GenBank Nucleotide #	NM_001297709.1
UniProt Accession #	Q13361; Q7Z490; B0AZL6; D3DUV1
Molecular Weight	18,608 Da
NCBI Official Full Name	microfibrillar-associated protein 5 isoform b
NCBI Official Synonym Full Names	microfibrillar associated protein 5
NCBI Official Symbol	MFAP5
NCBI Official Synonym Symbols	AAT9; MP25; MAGP2; MAGP-2; MFAP-5
NCBI Protein Information	microfibrillar-associated protein 5
UniProt Protein Name	Microfibrillar-associated protein 5
UniProt Gene Name	MFAP5
UniProt Synonym Gene Names	MAGP2; MFAP-5; MAGP-2
UniProt Entry Name	MFAP5_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/mfap5-human-elisa-kits/microfibrillar-associated-protein-5/193533>