

Human Inositol Monophosphatase 1 ELISA Kit | IMPA1 elisa kit

Human Inositol Monophosphatase 1 ELISA Kit

CATALOG #
AAA205671

REACTIVITY
Human

PRODUCT SYNONYMS

Inositol Monophosphatase 1; Human Inositol Monophosphatase 1 ELISA Kit; IMPA1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	277
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	40 ng/L-640 ng/L
Sensitivity	1 ng/L

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for IMPA1 elisa kit

Intended Use: The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of INOSITOL MONOPHOSPHATASE 1 in the sample, This INOSITOL MONOPHOSPHATASE 1 ELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of Optical Density versus INOSITOL MONOPHOSPHATASE 1 concentration. The concentration of INOSITOL MONOPHOSPHATASE 1 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	5031789
NCBI GeneID	3612

NCBI Accession #	NP_005527
NCBI GenBank Nucleotide #	NP_005527.1
UniProt Accession #	P29218
NCBI Official Full Name	inositol monophosphatase 1 isoform 1
NCBI Official Synonym Full Names	inositol monophosphatase 1
NCBI Official Symbol	IMPA1
NCBI Official Synonym Symbols	IMP; IMPA; MRT59
NCBI Protein Information	inositol monophosphatase 1
UniProt Protein Name	Inositol monophosphatase 1
UniProt Gene Name	IMPA1
UniProt Synonym Gene Names	IMP 1; IMPase 1
UniProt Entry Name	IMPA1_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/inositol-monophosphatase-1/205671>