

Human Polyamine Modulated Factor 1 Binding Protein 1 (PMFBP1) RTU ELISA Kit | PMFBP1 rtu elisa kit

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CATALOG #
AAA217905

REACTIVITY
Human

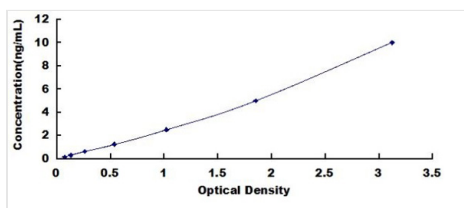
PRODUCT SYNONYMS

Polyamine Modulated Factor 1 Binding Protein 1 (PMFBP1); Human Polyamine Modulated Factor 1 Binding Protein 1 (PMFBP1) ELISA Kit; PMFBP1 rtu elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	882
Assay Type	Sandwich
Samples	Tissue Homogenates, Cell Lysates or Other Biological Fluids.
Detection Range	0.156-10ng/mL
Sensitivity	0.051ng/mL
RTU ELISA Kit's Advantage	The Ready-To-Use (RTU) Kits require fewer steps in setup and take less time to run. Detection Solutions are pre-diluted and total incubation time is shorter than many other ELISA Kits.
Preparation and Storage	For unopened kits: All the reagents should be kept at 4 degree C upon receipt. For opened kits: Once the kit is opened, the remaining reagents still need to be stored according to the above storage conditions. In addition, return the unused wells to the foil pouch containing the desiccant pack and reseal along entire edge of zip-seal.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for PMFBP1 rtu elisa kit

Test Principle: The microtiter plate provided in this kit has been pre-coated with an antibody specific to PMFBP1. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated antibody preparation specific to PMFBP1. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain PMFBP1, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450nm $\pm$ 10nm. The concentration of PMFBP1 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	237858621
NCBI GeneID	83449
NCBI Accession #	NP_001153685.1
NCBI GenBank Nucleotide #	NM_001160213.1
UniProt Accession #	Q8TBY8; Q8NA09; Q9BY16; Q9H0H4; B3KVI9; G3V1Q7; H7BY07
Molecular Weight	102,500 Da
NCBI Official Full Name	polyamine-modulated factor 1-binding protein 1 isoform b
NCBI Official Synonym Full Names	polyamine modulated factor 1 binding protein 1
NCBI Official Symbol	PMFBP1
NCBI Protein Information	polyamine-modulated factor 1-binding protein 1
UniProt Protein Name	Polyamine-modulated factor 1-binding protein 1
UniProt Gene Name	PMFBP1
UniProt Synonym Gene Names	PMF-1-binding protein

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-rtu-elisa-kits/polyamine-modulated-factor-1-binding-protein-1-pmfbp1/217905>