

Human Inorganic pyrophosphatase ELISA Kit | PPA1 elisa kit

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CATALOG #
AAA194846

REACTIVITY
Human

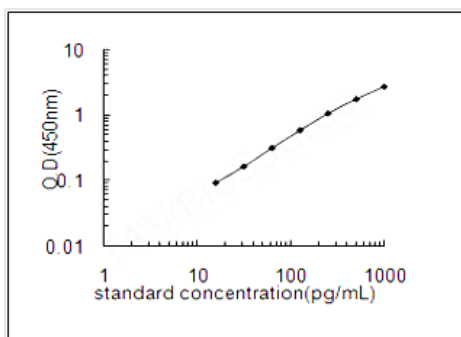
PRODUCT SYNONYMS

Inorganic pyrophosphatase; Human Inorganic pyrophosphatase ELISA Kit; Pyrophosphate phospho-hydrolase; PPase; PPA1; IOPPP; PP; 3.6.1.1; PPA1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	289
Assay Type	Sandwich
Detection Range	15.6-1000 pg/mL
Sensitivity	35 pg/mL
Intra-Assay CV	<=5.3%
Inter-Assay CV	<=7.2%
Recovery	85%
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	11056044
NCBI GeneID	5464
NCBI Accession #	NP_066952.1
NCBI GenBank Nucleotide #	NM_021129.3
UniProt Accession #	Q15181; Q2M348; Q5SQT7; Q6P7P4; Q9UQJ5; Q9Y5B1
Molecular Weight	32,660 Da

NCBI Official Full Name	inorganic pyrophosphatase
NCBI Official Synonym Full Names	pyrophosphatase (inorganic) 1
NCBI Official Symbol	PPA1
NCBI Official Synonym Symbols	PP; PP1; IOPPP; HEL-S-66p; SID6-8061
NCBI Protein Information	inorganic pyrophosphatase
UniProt Protein Name	Inorganic pyrophosphatase
UniProt Gene Name	PPA1
UniProt Synonym Gene Names	IOPPP; PP; PPase
UniProt Entry Name	IPYR_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/ppa1-human-elisa-kits/inorganic-pyrophosphatase/194846>