

Human Protein Phosphatase 2A, PP2A ELISA Kit | PP2A elisa kit

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CATALOG #
AAA123790

REACTIVITY
Human

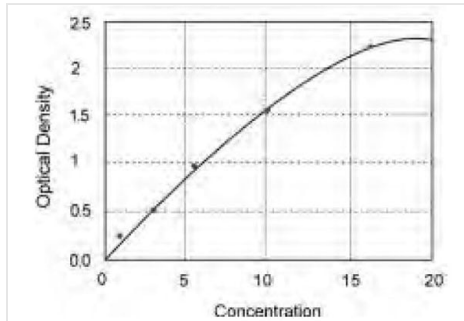
PRODUCT SYNONYMS

Protein Phosphatase 2A; PP2A; Human Protein Phosphatase 2A; PP2A ELISA Kit; PP2A elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	650
Assay Type	Quantitative Sandwich
Samples	Serum, plasma, cell culture supernates, Ascites, tissue homogenates or other biological fluids
Detection Range	0.05-10ng/ml
Sensitivity	0.018ng/ml
Preparation and Storage	Store at 2 to 8 degree C for 6 months.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for PP2A elisa kit

Principle of the Assay: This kit is an Enzyme-Linked Immunosorbent Assay (ELISA). The plate has been pre-coated with Human PP2A antibody. PP2A present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Human PP2A Antibody is added and binds to PP2A in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated PP2A antibody. After incubation unbound Streptavidin-HRP is washed away during a washing step. Substrate solution is then added and color develops in proportion to the amount of Human PP2A. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.

Intended Uses: This sandwich kit is for the accurate quantitative detection of Human Protein Phosphatase 2A (also known as PP2A) in serum, plasma, cell culture supernates, Ascites, tissue homogenates or other biological fluids.

NCBI AND UNIPROT INFORMATION

NCBI GI #

665407151

NCBI GeneID	2768940
NCBI GenBank Nucleotide #	NP_001285748.1
NCBI Official Full Name	protein phosphatase 2A at 29B, isoform E
NCBI Official Synonym Full Names	Protein phosphatase 2A at 29B
NCBI Official Symbol	Pp2A-29B
NCBI Official Synonym Symbols	29B; A/PR65; CG13383; CG17291; CG33297; DmelCG17291; dPP2A A; DPR65; Pp2A; PP2A; PP2A 29B; PP2A A; pp2A-29B; PP2A-29B; PP2A-A; Pp2A29B; PP2A[A]; PR65
NCBI Protein Information	protein phosphatase 2A at 29B

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/protein-phosphatase-2a-pp2a/123790>