

Mouse Cytosolic Phospholipase A2 (cPLA2) ELISA Kit | cPLA2 elisa kit

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CATALOG #
AAA206540

REACTIVITY
Mouse

PRODUCT SYNONYMS

Cytosolic Phospholipase A2 (cPLA2); Mouse Cytosolic Phospholipase A2 (cPLA2) ELISA Kit; cPLA2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	749
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	62.5 pg/ml-1000 pg/ml
Sensitivity	1 pg/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for cPLA2 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 cPLA2 in the sample, This cPLA2 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 cPLA2 concentration. The concentration of cPLA2 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	23943920
NCBI GeneID	5321

NCBI GenBank Nucleotide #	NP_077734.1
UniProt Accession #	P47712
NCBI Official Full Name	cytosolic phospholipase A2 isoform 1
NCBI Official Synonym Full Names	phospholipase A2 group IVA
NCBI Official Symbol	PLA2G4A
NCBI Official Synonym Symbols	GURDP; cPLA2; PLA2G4; cPLA2-alpha
NCBI Protein Information	cytosolic phospholipase A2
UniProt Protein Name	Cytosolic phospholipase A2
UniProt Gene Name	PLA2G4A
UniProt Synonym Gene Names	CPLA2; PLA2G4; cPLA2
UniProt Entry Name	PA24A_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/mouse-elisa-kits/cytosolic-phospholipase-a2-cpla2/206540>