

Mouse Cytosolic phospholipase A2 ELISA Kit | Pla2g4a elisa kit

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CATALOG #
AAA191423

REACTIVITY
Mouse

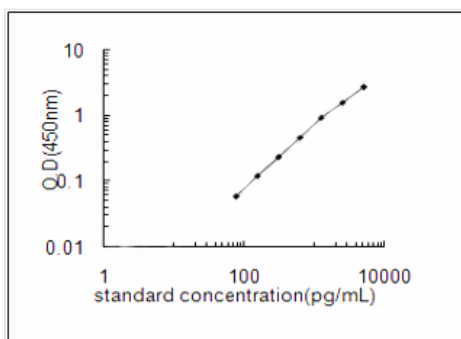
PRODUCT SYNONYMS

Cytosolic phospholipase A2; Mouse Cytosolic phospholipase A2 ELISA Kit; cPLA2; Phospholipase A2 group IVA; Pla2g4a; Cpla2; Pla2g4; Pla2g4a elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Specificity	Recombinant and natural Mouse Cytosolic phospholipase A2,cPLA2
Sequence Length	748
Samples	serum, plasma, tissue homogenates?cell culture supernates or other biological fluids
Detection Range	78-5000 pg/mL
Intra-assay Precision	Intra-Assay CV: ?6.8%
Inter-assay Precision	Inter-Assay CV: ?8.7%
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for
Pla2g4a elisa kit

Intended Uses: This immunoassay kit allows for the in vitro quantitative determination of target antigen concentrations in serum, plasma, tissue homogenates?cell culture supernates or other biological fluids.

NCBI AND UNIPROT INFORMATION

NCBI GI #	6679369
NCBI GeneID	18783
NCBI Accession #	NP_032895.1
NCBI GenBank Nucleotide #	NM_008869.4

UniProt Accession #	P47713
Molecular Weight	85,222 Da
NCBI Official Full Name	cytosolic phospholipase A2 isoform 1
NCBI Official Synonym Full Names	phospholipase A2, group IVA (cytosolic, calcium-dependent)
NCBI Official Symbol	Pla2g4a
NCBI Official Synonym Symbols	cPLA2; Pla2g4; cPLA2alpha; 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_MOUSE

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/pla2g4a-mouse-elisa-kits/cytosolic-phospholipase-a2/191423>