

Rabbit anti-Human PLA2G4C Polyclonal Antibody | anti-PLA2G4C antibody

PLA2G4C Antibody

CATALOG # AAA231115	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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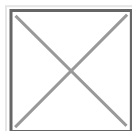
PRODUCT SYNONYMS

PLA2G4C; Polyclonal Antibody; PLA2G4C Antibody; Cytosolic phospholipase A2 gamma; cPLA2-gamma; Phospholipase A2 group IVC; anti-PLA2G4C antibody

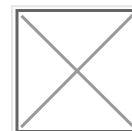
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	551
Applicable Applications for anti-PLA2G4C antibody	IHC (Immunohistochemistry), ELISA
Species	Human
Immunogen	Recombinant human Cytosolic phospholipase A2 gamma protein (N-189AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-161687
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human heart tissue using AAA231115 at dilution 1:100



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human skeletal muscle tissue using AAA231115 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-PLA2G4C antibody	Has a preference for arachidonic acid at the sn-2 position of phosphatidylcholine as compared with palmitic acid.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	226693357
NCBI GeneID	8605
NCBI Accession #	NP_001152794.1
NCBI GenBank Nucleotide #	NM_001159322.1
UniProt Accession #	Q9UP65; O75457; Q6IBI8; Q9UG68; B2RB71; B4DI40
Molecular Weight	62,451 Da
NCBI Official Full Name	cytosolic phospholipase A2 gamma isoform 2
NCBI Official Synonym Full Names	phospholipase A2 group IVC
NCBI Official Symbol	PLA2G4C
NCBI Official Synonym Symbols	CPLA2-gamma
NCBI Protein Information	cytosolic phospholipase A2 gamma
UniProt Protein Name	Cytosolic phospholipase A2 gamma
UniProt Gene Name	PLA2G4C
UniProt Synonym Gene Names	cPLA2-gamma
UniProt Entry Name	PA24C_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/polyclonal/pla2g4c-antibody-immunohistochemistry-elisa/231115>