

Rabbit PLA2G15 Polyclonal Antibody | anti-PLA2G15 antibody

PLA2G15 Antibody

CATALOG # AAA311842	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry
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PRODUCT SYNONYMS

PLA2G15; Polyclonal Antibody; PLA2G15 Antibody; ACS; LLPL; LPLA2; LYPLA3; GXVPLA2; anti-PLA2G15 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	Antigen affinity purification
Form/Format	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Concentration	1.1mg/mL (varies by lot)
Applicable Applications for anti-PLA2G15 antibody	IHC (Immunohistochemistry)
Immunogen	Fusion protein of human PLA2G15
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



IHC (Immunohistochemistry)

The image is immunohistochemistry of paraffin-embedded Human prostate cancer tissue using (PLA2G15 Antibody) at dilution 1/65.



IHC (Immunohistochemistry)

The image is immunohistochemistry of paraffin-embedded Human liver cancer tissue using (PLA2G15 Antibody) at dilution 1/65.

ADDITIONAL INFORMATION

Related Product Information for anti-PLA2G15 antibody	Lysophospholipases are enzymes that act on biological membranes to regulate the multifunctional lysophospholipids. The protein encoded by this gene hydrolyzes lysophosphatidylcholine to glycerophosphorylcholine and a free fatty acid. This enzyme is present in the plasma and thought to be associated with high-density lipoprotein. A later paper contradicts the function of this gene. It demonstrates that this gene encodes a lysosomal enzyme instead of a lysophospholipase and has both calcium-independent phospholipase A2 and transacylase activities.
Product Categories/Family for anti-PLA2G15 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	39645046
NCBI GeneID	23659
UniProt Accession #	Q99619; Q53GZ1; Q9NPQ6; Q9UG04; Q9Y2B3; B3KMF3; B4DUD1; Q8NCC3
Molecular Weight	35,717 Da
NCBI Official Full Name	Homo sapiens phospholipase A2, group XV, mRNA
NCBI Official Synonym Full Names	phospholipase A2 group XV
NCBI Official Symbol	PLA2G15
NCBI Official Synonym Symbols	ACS; LLPL; LPLA2; LYPLA3; GXVPLA2
NCBI Protein Information	group XV phospholipase A2
UniProt Protein Name	SPRY domain-containing SOCS box protein 2
UniProt Gene Name	SPSB2
UniProt Synonym Gene Names	GRCC9; SSB2; SSB-2
UniProt Entry Name	SPSB2_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/pla2g15-antibody-immunohistochemistry-elisa/311842>