

Rabbit anti-Human, Mouse PLA2R Polyclonal Antibody | anti-PLA2R antibody

Anti-PLA2R Antibody

CATALOG # AAA269800	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

PLA2R; Polyclonal Antibody; Anti-PLA2R Antibody; CLEC13C; Secretory phospholipase A2 receptor; PLA2-R; 180 kDa secretory phospholipase A2 receptor; C-type lectin domain family 13 member C; M-type receptor; anti-PLA2R antibody

PRODUCT SPECIFICATIONS

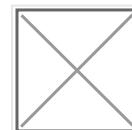
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-PLA2R antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant full length protein of human PLA2R
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of PLA2R staining in rat liver formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of PLA2R expression in SHSY5Y (A), mouse liver (B), mouse heart (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-PLA2R antibody	Rabbit polyclonal antibody to PLA2R
Product Categories/Family for anti-PLA2R antibody	Primary Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	119631798
NCBI GeneID	22925
UniProt Accession #	Q13018 ; Q13019 ; Q15095 ; Q53R45 ; Q53RR7 ; B2RTU9 ; D3DPB1

Molecular Weight	168,600 Da
NCBI Official Full Name	phospholipase A2 receptor 1, 180kDa, isoform CRA_b
NCBI Official Synonym Full Names	phospholipase A2 receptor 1, 180kDa
NCBI Official Symbol	PLA2R1
NCBI Official Synonym Symbols	PLA2R; PLA2-R; PLA2IR; CLEC13C; PLA2G1R
NCBI Protein Information	secretory phospholipase A2 receptor; M-type receptor; phospholipase A2 receptor 1, 180kD; C-type lectin domain family 13 member C; 180 kDa secretory phospholipase A2 receptor
UniProt Protein Name	Secretory phospholipase A2 receptor
UniProt Gene Name	PLA2R1
UniProt Synonym Gene Names	CLEC13C; PLA2-R; PLA2R; Soluble PLA2-R
UniProt Entry Name	PLA2R_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/pla2r-antibody-immunohistochemistry-western-blot-elisa/269800>