

Rabbit anti-Mouse Phospholipase A2, Group IID (PLA2G2D) Polyclonal Antibody | anti-PLA2G2D antibody

FITC-linked Antibody to Phospholipase A2, Group IID (PLA2G2D)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA20317	Rabbit	Mouse	Western Blot, Immunohistochemistry, Immunocytochemistry, Immunofluorescence

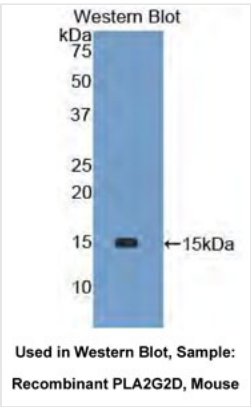
PRODUCT SYNONYMS

Phospholipase A2; Group IID (PLA2G2D); Polyclonal Antibody; FITC-linked Antibody to Phospholipase A2; anti-PLA2G2D antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Purity/Purification	Antigen-specific Affinity Chromatography.
Form/Format	Supplied as solution form in PBS pH 7.4 1% BSA 50% glycerol 0.05% Proclin-300.
Concentration	0.37mg/ml (varies by lot)
Applicable Applications for anti-PLA2G2D antibody	WB (Western Blot), IHC (Immunohistochemistry), ICC (Immunocytochemistry), IF (Immunofluorescence)
Application Notes	Western blotting: 0.5-2ug/mL Immunohistochemistry: 5-20ug/mL Immunocytochemistry: 5-20ug/mL Optimal working dilutions must be determined by end user.
Source	Antibody labeling
Label	FITC
Traits	Liquid
Immunogen	Recombinant PLA2G2D (Leu21~Cys144) expressed in E.coli .
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months. Stability Test: thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition. Note: As fluorescence can photo bleach when exposed to light, so the antibody must be protected from light.

IMAGES



WB (Western Blot)

ADDITIONAL INFORMATION

Product Categories/Family for anti-PLA2G2D antibody	FITC Antibody
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NCBI AND UNIPROT INFORMATION

NCBI GI #	119615321
NCBI GeneID	26279
UniProt Accession #	Q9UNK4; Q9UK01; A8K2Z1; B1AEL9
NCBI Official Full Name	phospholipase A2, group IID
NCBI Official Synonym Full Names	phospholipase A2, group IID
NCBI Official Symbol	PLA2G2D
NCBI Official Synonym Symbols	SPLASH; sPLA2S; PLA2IID; sPLA2-IID
NCBI Protein Information	group IID secretory phospholipase A2; GIID sPLA2; secretory phospholipase A2s; phosphatidylcholine 2-acylhydrolase 2D; secretory-type PLA, stroma-associated homolog
UniProt Protein Name	Group IID secretory phospholipase A2
UniProt Gene Name	PLA2G2D
UniProt Synonym Gene Names	SPLASH; GIID sPLA2; sPLA2-IID
UniProt Entry Name	PA2GD_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/phospholipase-a2-group-iid-pla2g2d-antibody-westen-blot-immunohistochemistry-immunocytochemistry-immunofluorescence-elisa/20317>