

Rabbit PLA2G2D Polyclonal Antibody | anti-PLA2G2D antibody

PLA2G2D Rabbit anti-Human Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA21324	Rabbit	Mouse, Rat, Human	Immunofluorescence, Immunohistochemistry, Immunohistochemistry, Western Blot

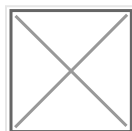
PRODUCT SYNONYMS

PLA2G2D; Polyclonal Antibody; PLA2G2D Rabbit anti-Human Polyclonal Antibody; IHC-plus PLA2G2D Antibody; GIID sPLA2; PLA2IID; SPLASH; Secretory phospholipase A2s; SPLA2S; Phospholipase A2; group IID; SPLA2-IID; anti-PLA2G2D antibody

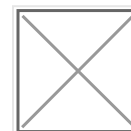
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat, Human
Clonality	Polyclonal
Isotype	IgG
Specificity	Human PLA2G2D
Purity/Purification	Affinity purified
Form/Format	PBS, pH7.3, 0.02% Sodium Azide, 50% Glycerol
Concentration	1.48mg/ml (varies by lot)
Applicable Applications for anti-PLA2G2D antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Application Notes	IF: 1:10-1:100 IHC: 1:50-1:200 IHC-P: 1:200 WB: 1:500-1:2000 The predicted MW is 16kDa, while the observed MW by Western blot was 20kDa.
Target	Human PLA2G2D
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 21-145 of human PLA2G2D (NP_036532.1). GILNLNKMVKQVTGKMPILSYWPYGCHCGLGGRGQPKDATDWCCQTHDCCYDHLKTQGCSIYKDYRYNFSQGNIHCSDKGSWCEQQLCACDKEVAF
Conjugation	Unconjugated
Family	Phospholipase
Preparation and Storage	Store at -20 degree C. Avoid freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
PLA2G2D Antibody-Immunohistochemistry of paraffin-embedded human liver cancer tissue.



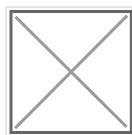
IHC (Immunohistochemistry)
PLA2G2D Antibody-Immunohistochemistry of paraffin-embedded human stomach tissue.

**IHC (Immunohistochemistry)**

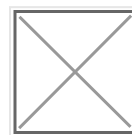
PLA2G2D Antibody-Immunohistochemistry of paraffin-embedded mouse testis tissue.

**IHC (Immunohistochemistry)**

PLA2G2D Antibody-Human Colon: Formalin-Fixed, Paraffin-Embedded (FFPE)

**IHC (Immunohistochemistry)**

PLA2G2D Antibody-Human Placenta: Formalin-Fixed, Paraffin-Embedded (FFPE)

**WB (Western Blot)**

PLA2G2D Antibody-Western blot analysis of extracts of various cell lines.

ADDITIONAL INFORMATION

Related Product Information for anti-PLA2G2D antibody

PLA2G2D antibody is an unconjugated rabbit polyclonal antibody to PLA2G2D from human. It is reactive with human, mouse and rat. Validated for IF, IHC and WB. Tested on 20 paraffin-embedded human tissues.

NCBI AND UNIPROT INFORMATION

NCBI GeneID	26279
NCBI Accession #	NP_036532.1
NCBI GenBank Nucleotide #	NM_012400
UniProt Accession #	Q9UNK4
UniProt Protein Name	Group IID secretory phospholipase A2
UniProt Gene Name	PLA2G2D
UniProt Synonym Gene Names	SPLASH; GIID sPLA2; sPLA2-IIID
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/pla2g2d-antibody-immunofluorescence-immunohistochemistry-immunohistochemistry-western-blot-elisa/21324>