

GOAT ANTI-PLA2G2A ANTIBODY

SKU: EB12467

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa



SPECIFICATIONS

Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	phospholi phosphatidylcholine 2-acylhydrolase 2A non-pancreatic secretory phospholipase A2 group IIA phospholipase A2 NPS-PLA2 GIIC sPLA2 sPLA2 PLAS1 PLA2S PLA2L PLA2B PLA2 MOM1 phospholipase A2, group IIA (platelets, synovial fluid) PLA2G2A
Accession ID	NP_000291.1
Blocking Peptide	EBP12467
Immunogen	Peptide with sequence C-SYKFSNSGSRIT, from the internal region of the protein sequence according to NP_000291.1.
Product Comments	Reported variants represent identical protein: NP_001155199.1, NP_000291.1, NP_001155201.1, NP_001155200.1.
Peptide Sequence	C-SYKFSNSGSRIT
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human
Reactive Species	Human
Human Gene ID	5320
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
IHC Results	Paraffin embedded Human Liver and Small Intestine. Recommended concentration: 5µg/ml.
ELISA Detection Limit	Antibody detection limit dilution 1:8000.
Western Blot	Approx 19kDa band observed in Human Placenta lysates (calculated MW of 16.1kDa according to NP_000291.1). Recommended concentration: 0.1-0.3µg/ml. Primary incubation was 1 hour.
Application Type	Pep-ELISA, WB, IHC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

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