

Email: <a href="mailto:customerservice@vectorlabs.com">customerservice@vectorlabs.com</a>

Telephone: (650) 697-3600

## **GOAT ANTI-PLA2G4C ANTIBODY**

**SKU:** EB10114



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250kDa 150kDa 100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa



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## **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

Aliquot and store at -20°C. Minimize freezing and thawing.

PLA2G4C|phospholipase A2, group IVC (cytosolic, calcium-independent)|phospholipase A2, group Synonym /

**Alias** IVC|phospholipase A2, cytosolic, calcium-independent, gamma|FLJ44164|FLJ42247|DKFZp586C0423|cytosolic

phospholipase A2 gamma|CPLA2-gamma Names

**Accession** 

NP\_003697.2; NP\_001152794.1; NP\_001152795.1

**Blocking** 

**Peptide** 

EBP10114

Peptide with sequence C-NTEVIREYIFDQLR, from the internal region of the protein sequence according to **Immunogen** 

NP\_003697.2; NP\_001152794.1; NP\_001152795.1.

**Product** This antibody is expected to recognize all reported isoforms (NP\_003697.2; NP\_001152794.1;

**Comments** NP\_001152795.1).

**Peptide** 

C-NTEVIREYIFDQLR Sequence

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.

Shipping

Refrigerated Instructions

**Predicted** 

**Species** 

Human

Reactive

Human

**Species** Human

8605

Gene ID **Product** 

Grade

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite medium.png

**ELISA** 

**Detection** 

Antibody detection limit dilution 1:128000.

Limit

Western Approx 65kDa band observed in Human Brain (Hippocampus), Liver, Pancreas, and Spleen lysates (calculated

MW of 62.5kDa according to NP\_001152794.1). Recommended concentration: 0.03-0.1μg/ml. Blot

**Application** 

Type

Pep-ELISA, WB

## **GALLERY IMAGES**



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