

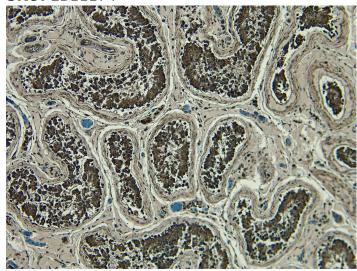


Telephone: (650) 697-3600



## **GOAT ANTI-PLCD3 (AA261-274) ANTIBODY**

**SKU:** EB11174



## **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. Instructions

Synonym /

**Alias** 

ID

PLCD3| PLC-delta-3| PLC delta3| phospholipase C-delta-3| phospholipase C, delta 3| phosphoinositide phospholipase C-delta-3| MGC71172| 1-phosphatidylinositol-4, 5-bisphosphate phosphodiesterase delta-3

**Names Accession** 

NP\_588614.1

**Blocking Peptide** 

EBP11174

**Immunogen** 

Peptide with sequence C-HQYSGEDRVLSAPE, from the internal region of the protein sequence according to NP\_588614.1.

**Peptide** 

C-HQYSGEDRVLSAPE

Sequence

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

Method using the immunizing peptide.

Shipping

Refrigerated Instructions





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**Predicted** 

Human, Mouse, Rat, Dog, Pig, Cow

Species Reactive

Human

Species Human

113026

Gene ID

11302

Mouse Gene ID

72469

**Rat Gene ID** 287745

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 Kidney and Testis. Recommended concentration: 6μg/ml.

**ELISA** 

Detection

Antibody detection limit dilution 1:32000.

Limit

Western Blot Approx 85kDa band observed in lysates of cell limes A549 and Caco-2, and in preliminary testing of cell lines HeLa, HEK293 and U251 lysate (calculated MW of 89.3kDa according to NP 588614.1). Recommended

concentration: 1-3µg/ml. Primary incubation 1 hour at room temperature.

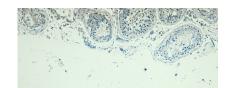
Application

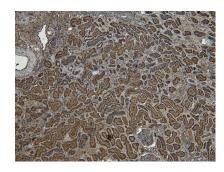
Type

Pep-ELISA, WB, IHC

## GALLERY IMAGES











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