## For Research Use Only

## PLCD3 Polyclonal antibody

Catalog Number: 16792-1-AP

2 Publications



**Basic Information** 

Catalog Number: 16792-1-AP

GenBank Accession Number: BC072384

Purification Method: Antigen affinity purification

Size:

GeneID (NCBI):

Recommended Dilutions:

150ul, Concentration: 200 µg/ml by 113026

WB 1:500-1:1000

Nanodrop and 147 µg/ml by Bradford Full Name:

method using BSA as the standard;

phospholipase C, delta 3

Calculated MW: Rabbit

789 aa, 89 kDa

Isotype: IgG

Observed MW:

85 kDa

AG10249

Immunogen Catalog Number:

**Applications** 

**Tested Applications:** 

WB,ELISA

**Positive Controls:** 

**Cited Applications:** 

Species Specificity:

human

**Cited Species:** human, pig

WB: SH-SY5Y cells, A549 cells, U2OS cells

**Background Information** 

**Notable Publications** 

Author	Pubmed ID	Journal	Application
Weidong Liu	29115528	Oncol Rep	WB
Hua Li Chen	31898356	J Cell Biochem	WB

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

## Selected Validation Data



SH-SY5Y cells were subjected to SDS PAGE followed by western blot with 16792-1-AP (PLCD3 Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.