

For Research Use Only

CDS2 Polyclonal antibody

Catalog Number: 28407-1-AP

1 Publications



Basic Information

Catalog Number:

28407-1-AP

Size:

150ul, Concentration: 1000 ug/ml by Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG29228

GenBank Accession Number:

BC025751

GeneID (NCBI):

8760

UNIPROT ID:

O95674

Full Name:

CDP-diacylglycerol synthase (phosphatidate cytidylyltransferase)
2

Calculated MW:

445 aa, 51 kDa

Observed MW:

50-51 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2000

Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB, ColP

Species Specificity:

human

Cited Species:

human

Positive Controls:

WB : HeLa cells, HepG2 cells

Notable Publications

Author	Pubmed ID	Journal	Application
Jingyu Zhang	39424634	Commun Biol	WB, ColP

Storage

Storage:

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

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol, pH7.3

Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

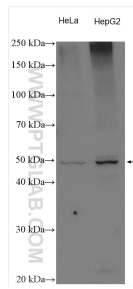
For technical support and original validation data for this product please contact:

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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 28407-1-AP (CDS2 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.