

For Research Use Only

CDS2 Polyclonal antibody

Catalog Number: 28407-1-AP

1 Publications



Basic Information

Catalog Number:

28407-1-AP

Concentration:

1000 ug/ml

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

Background Information

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

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

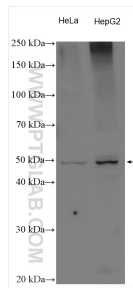
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Selected Validation Data



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.