

For Research Use Only

DLK2 Polyclonal antibody

Catalog Number: 15680-1-AP

Featured Product

4 Publications



Basic Information

Catalog Number:

15680-1-AP

Size:

500 ug/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG8170

GenBank Accession Number:

BC006425

GeneID (NCBI):

65989

UNIPROT ID:

Q6UY11

Full Name:

delta-like 2 homolog (Drosophila)

Calculated MW:

383aa, 41 kDa; 204aa, 21 kDa

Observed MW:

41 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2000

IP 0.5-4.0 ug for 1.0-3.0 mg of total protein lysate

Applications

Tested Applications:

WB, IP, ELISA

Cited Applications:

WB

Species Specificity:

human, mouse, rat

Cited Species:

human, mouse, rat, sheep

Positive Controls:

WB : mouse brain tissue, human liver tissue

IP : mouse brain tissue,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
María-Luisa Nueda	30446682	Sci Rep	
Ana-Isabel Naranjo	35163478	Int J Mol Sci	WB
Lixia Sun	39030845	J Cell Physiol	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

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

T: 4006900926

E: Proteintech-CN@ptglab.com

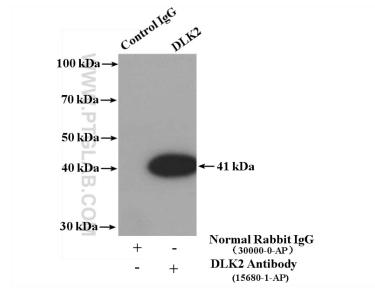
W: ptgcn.com

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

Selected Validation Data



mouse brain tissue were subjected to SDS PAGE followed by western blot with 15680-1-AP (DLK2 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



IP result of anti-DLK2 (IP:15680-1-AP, 4ug; Detection:15680-1-AP 1:500) with mouse brain tissue lysate 5600 ug.