

For Research Use Only

PAFAH2 Polyclonal antibody, PBS Only

Catalog Number:10085-1-PBS



Basic Information

Catalog Number:

10085-1-PBS

Concentration:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG0124

GenBank Accession Number:

BC001158

GeneID (NCBI):

5051

UNIPROT ID:

Q99487

Full Name:

platelet-activating factor
acetylhydrolase 2, 40kDa

Calculated MW:

40 kDa

Observed MW:

44-46 kDa

Purification Method:

Antigen affinity purification

Applications

Tested Applications:

WB, IHC, IP, Indirect ELISA

Species Specificity:

human, mouse

Background Information

The family of platelet-activating factor-acetylhydrolase (PAF-AH) consists of enzymes which catalyze the hydrolysis of acetyl ester at the sn-2 position of PAF (Platelet-activating factor). The intracellular type II PAF-AH is a single polypeptide about a 40 kd distributed in both the cytosol and membranes of many kinds of cells.

Storage

Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:

PBS only, pH7.3

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

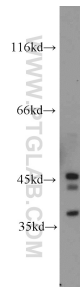
T: 4006900926

E: Proteintech-CN@ptglab.com

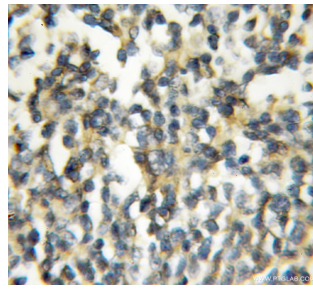
W: ptgcn.com

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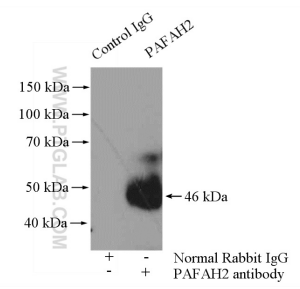
Selected Validation Data



mouse liver tissue were subjected to SDS PAGE followed by western blot with 10085-1-AP (PAFAH2 antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 10085-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffin-embedded human lymphoma using 10085-1-AP (PAFAH2 antibody) at dilution of 1:50 (under 10x lens). This data was developed using the same antibody clone with 10085-1-PBS in a different storage buffer formulation.



IP result of anti-PAFAH2 (IP:10085-1-AP, 4ug; Detection:10085-1-AP 1:300) with mouse liver tissue lysate 6400ug. This data was developed using the same antibody clone with 10085-1-PBS in a different storage buffer formulation.