

For Research Use Only

PAFAH2 Polyclonal antibody, PBS Only

Catalog Number:10085-1-PBS



Basic Information

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| Catalog Number: 10085-1-PBS | GenBank Accession Number: BC001158 | Purification Method: Antigen affinity purification |
| Size: 100ug, Concentration: 1 mg/ml by Nanodrop; | GeneID (NCBI): 5051 | |
| Source: Rabbit | UNIPROT ID: Q99487 | |
| Isotype: IgG | Full Name: platelet-activating factor acetylhydrolase 2, 40kDa | |
| Immunogen Catalog Number: AG0124 | Calculated MW: 40 kDa | |
| | Observed MW: 44-46 kDa | |

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.

Storage Buffer:
PBS only, pH7.3

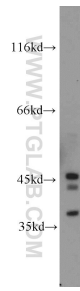
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

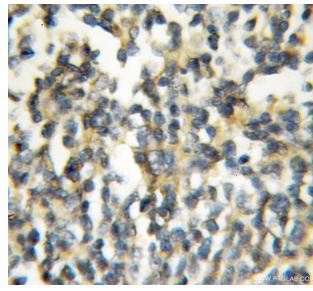
E: proteintech@ptglab.com
W: ptglab.com

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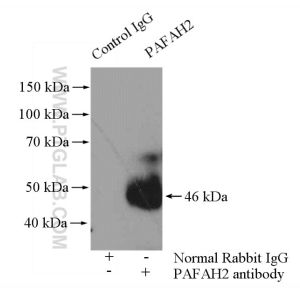
Selected Validation Data



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.