

For Research Use Only

OPLAH Polyclonal antibody

Catalog Number: 21127-1-AP **1 Publications**



Basic Information

| | | |
|---|---|--|
| Catalog Number: 21127-1-AP | GenBank Accession Number: BC142672 | Purification Method: Antigen affinity purification |
| Size: 150ul , Concentration: 900 µg/ml by Nanodrop; | GeneID (NCBI): 26873 | Recommended Dilutions: WB 1:2000-1:10000 |
| Source: Rabbit | Full Name: 5-oxoprolinase (ATP-hydrolysing) | |
| Isotype: IgG | Calculated MW: 1288 aa, 137 kDa | |
| Immunogen Catalog Number: AG15523 | Observed MW: 135-140 kDa | |

Applications

Tested Applications:
WB, ELISA

Cited Applications:
WB

Species Specificity:
human, mouse, rat

Cited Species:
mouse

Positive Controls:

WB : mouse liver tissue, mouse brain tissue, L02 cells, mouse bladder tissue, rat liver tissue

Background Information

Notable Publications

| Author | Pubmed ID | Journal | Application |
|-------------------|-----------|---------|-------------|
| Kenneth N Maclean | 29101223 | FASEB J | 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.

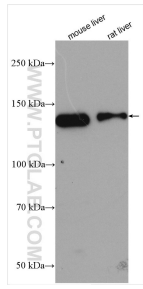
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

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

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 21127-1-AP (OPLAH antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours.