

For Research Use Only

MON1B Polyclonal antibody

Catalog Number: 17638-1-AP

Featured Product

1 Publications



Basic Information

| | | |
|---|--|--|
| Catalog Number: 17638-1-AP | GenBank Accession Number: BC024277 | Purification Method: Antigen affinity purification |
| Size: 150ul , Concentration: 650 µg/ml by Nanodrop; | GeneID (NCBI): 22879 | Recommended Dilutions: WB 1:1000-1:4000 IF 1:50-1:500 |
| Source: Rabbit | Full Name: MON1 homolog B (yeast) | |
| Isotype: IgG | Calculated MW: 547 aa, 59 kDa | |
| Immunogen Catalog Number: AG9920 | Observed MW: 59 kDa | |

Applications

| | |
|--|---|
| Tested Applications: IF, WB, ELISA | Positive Controls: WB : HeLa cells, Jurkat cells, K-562 cells |
| Cited Applications: IF, WB | IF : HeLa cells, |
| Species Specificity: human | |
| Cited Species: human | |

Background Information

Notable Publications

| Author | Pubmed ID | Journal | Application |
|-------------|-----------|----------|-------------|
| Ximing Shao | 26987402 | Cell Res | WB,IF |

Storage

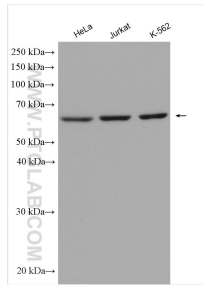
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

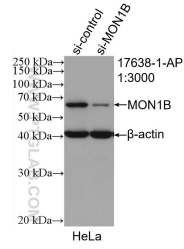
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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

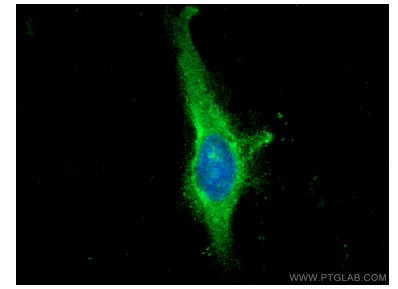
Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 17638-1-AP (MON1B antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.



WB result of MON1B antibody (17638-1-AP; 1:3000; incubated at room temperature for 1.5 hours) with sh-Control and sh-MON1B transfected HeLa cells.



Immunofluorescent analysis of (-20°C Methanol) fixed HeLa cells using MON1B antibody (17638-1-AP) at dilution of 1:200 and CoraLite@488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).