

For Research Use Only

MAN2B2 Polyclonal antibody

Catalog Number: 17697-1-AP

Featured Product

1 Publications



Basic Information

| | | |
|--|---|--|
| Catalog Number: 17697-1-AP | GenBank Accession Number: BC033307 | Purification Method: Antigen affinity purification |
| Size: 150ul , Concentration: 450 µg/ml by Nanodrop and 233 µg/ml by Bradford method using BSA as the standard; | GeneID (NCBI): 23324 | Recommended Dilutions: WB 1:500-1:2000 |
| Source: Rabbit | Full Name: mannosidase, alpha, class 2B, member 2 | |
| Isotype: IgG | Calculated MW: 1009 aa, 114 kDa | |
| Immunogen Catalog Number: AG11952 | Observed MW: 135 kDa | |

Applications

| | |
|--|---|
| Tested Applications: WB,ELISA | Positive Controls: WB : mouse testis tissue, mouse lung tissue, NIH/3T3 cells |
| Cited Applications: WB | |
| Species Specificity: human, mouse, rat | |
| Cited Species: human | |

Background Information

Notable Publications

| Author | Pubmed ID | Journal | Application |
|--------------|-----------|---------------------|-------------|
| Fatema Akter | 36791992 | Mol Cell Proteomics | WB |

Storage

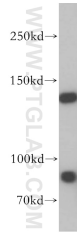
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

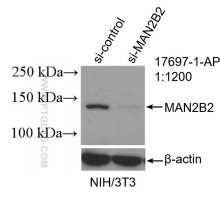
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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

Selected Validation Data



mouse testis tissue were subjected to SDS PAGE followed by western blot with 17697-1-AP (MAN2B2 antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



WB result of MAN2B2 antibody (17697-1-AP; 1:1200; incubated at room temperature for 1.5 hours) with sh-Control and sh-MAN2B2 transfected NIH/3T3 cells.