

For Research Use Only

# MAN2B2 Polyclonal antibody

Catalog Number: 17697-1-AP

Featured Product

1 Publications



## Basic Information

Catalog Number:

17697-1-AP

Size:

450 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG11952

GenBank Accession Number:

BC033307

GeneID (NCBI):

23324

UNIPROT ID:

Q9Y2E5

Full Name:

mannosidase, alpha, class 2B, member 2

Calculated MW:

1009 aa, 114 kDa

Observed MW:

135 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2000

## Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB

Species Specificity:

human, mouse, rat

Cited Species:

human

Positive Controls:

WB: mouse testis tissue, mouse lung tissue, NIH/3T3 cells

## 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

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

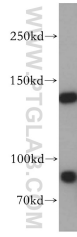
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

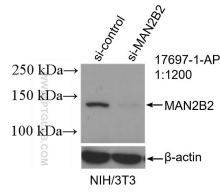
W: [ptgcn.com](http://ptgcn.com)

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.