

For Research Use Only

MAN2B2 Polyclonal antibody

Catalog Number: 17697-1-AP

Featured Product

1 Publications



Basic Information

Catalog Number:

17697-1-AP

Size:

150ul, Concentration: 450 ug/ml by Nanodrop and 233 ug/ml by Bradford method using BSA as the standard;

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

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

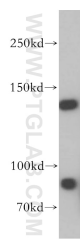
For technical support and original validation data for this product please contact:

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

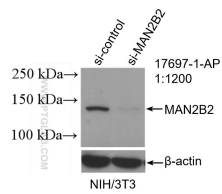
E: proteintech@ptglab.com
W: ptglab.com

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.