

For Research Use Only

RBM28 Polyclonal antibody

Catalog Number: 16484-1-AP **1 Publications**



Basic Information

Catalog Number:

16484-1-AP

Size:

150ul , Concentration: 240 µg/ml by Nanodrop and 153 µg/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG9606

GenBank Accession Number:

BC013889

GeneID (NCBI):

55131

UNIPROT ID:

Q9NW13

Full Name:

RNA binding motif protein 28

Calculated MW:

756 aa, 86 kDa

Observed MW:

86 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2000

IP 0.5-4.0 ug for 1.0-3.0 mg of total protein lysate

IF 1:50-1:500

Applications

Tested Applications:

IF, IP, WB, ELISA

Cited Applications:

IF, WB

Species Specificity:

human, mouse, rat

Cited Species:

human

Positive Controls:

WB : NIH/3T3 cells,

IP : NIH/3T3 cells,

IF : NIH/3T3 cells,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Xin Lin	34953860	J Biol Chem	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)

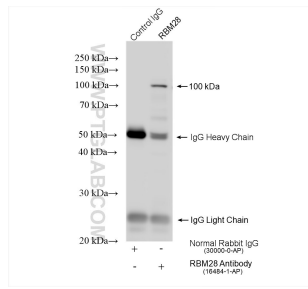
E: proteintech@ptglab.com
W: ptglab.com

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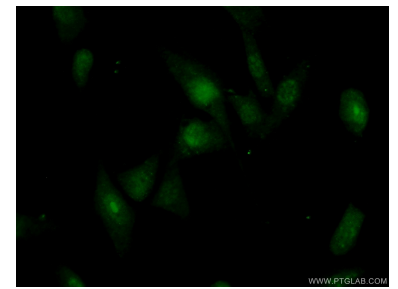
Selected Validation Data



NIH/3T3 cells were subjected to SDS PAGE followed by western blot with 16484-1-AP (RBM28 antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours.



IP result of anti- RBM28 (IP:16484-1-AP, 4ug; Detection:16484-1-AP 1:1000) with NIH/3T3 cells lysate 1120 ug.



Immunofluorescent analysis of (10% Formaldehyde) fixed NIH/3T3 cells using 16484-1-AP (RBM28 antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).