For Research Use Only

RNPC3 Polyclonal antibody

Catalog Number:25820-1-AP Featured Product 2 Publications

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Basic Information

Catalog Number:
25820-1-AP

Size:
150ul , Concentration: 900 µg/ml by Nanodrop;

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
AG22957

GenBank Accession Number:
BC010697

GeneID (NCBI):
55599

UNIPROT ID:
Q96LT9

Full Name:
RNA-binding region (RNP1, RRM) containing 3

Calculated MW:
517 aa, 59 kDa

Observed MW:
62-65 kDa

Purification Method:
Antigen affinity purification

Recommended Dilutions:
WB 1:500-1:1000
IP 0.5-4.0 ug for 1.0-3.0 mg of total protein lysate

Applications

Tested Applications:
WB, IP, ELISA

Cited Applications:
WB

Species Specificity:
human, mouse

Cited Species:
human, mouse

Positive Controls:

WB : 3T3-L1 cells, mouse spleen tissue

IP : mouse spleen tissue,

Notable Publications

Author	Pubmed ID	Journal	Application
Karen Doggett	30254136	RNA	WB
Jens Verbeeren	28549066	PLoS Genet	WB

Storage

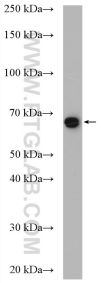
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

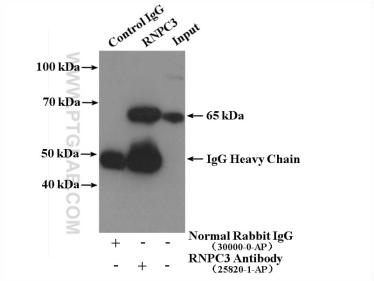
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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

Selected Validation Data



3T3-L1 cells were subjected to SDS PAGE followed by western blot with 25820-1-AP (RNPC3 antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.



IP result of anti-RNPC3 (IP:25820-1-AP, 4ug; Detection:25820-1-AP 1:300) with mouse spleen tissue lysate 4000ug.