For Research Use Only

RNPC3 Polyclonal antibody

Catalog Number: 25820-1-AP

Featured Product

2 Publications



Basic Information

Catalog Number: 25820-1-AP

GenBank Accession Number:

BC010697

GeneID (NCBI):

150ul , Concentration: 900 ug/ml by

UNIPROT ID:

Nanodrop; Source:

Q96LT9 Full Name:

Rabbit Isotype:

Size:

RNA-binding region (RNP1, RRM)

IgG

containing 3 Calculated MW:

Immunogen Catalog Number: AG22957

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:

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

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

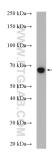
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

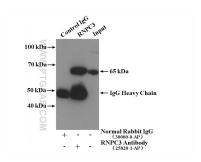
*** 20ul sizes contain 0.1% BSA

in USA), or 1(312) 455-8498 (outside USA)

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.