

For Research Use Only

RRS1 Polyclonal antibody

Catalog Number: 15329-1-AP

Featured Product

3 Publications



Basic Information

Catalog Number:

15329-1-AP

Size:

700 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG7030

GenBank Accession Number:

BC001811

GeneID (NCBI):

23212

UNIPROT ID:

Q15050

Full Name:

RRS1 ribosome biogenesis regulator homolog (*S. cerevisiae*)

Calculated MW:

41 kDa

Observed MW:

41 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

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

Applications

Tested Applications:

IP, WB, ELISA

Cited Applications:

WB

Species Specificity:

human, mouse, rat

Cited Species:

human

Positive Controls:

WB : K-562 cells, HeLa cells

IP : K-562 cells,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Kai Yuan	35614066	Nat Commun	WB
Pengbo Cao	34433556	Sci Adv	WB
Akihiro Yamashita	37736739	Biol Direct	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:

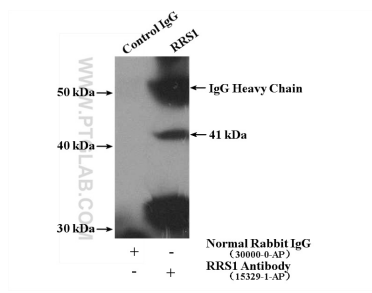
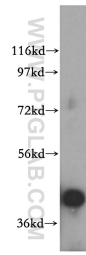
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



K-562 cells were subjected to SDS PAGE followed by western blot with 15329-1-AP (RRS1 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.

IP result of anti-RRS1 (IP:15329-1-AP, 4ug; Detection:15329-1-AP 1:800) with K-562 cells lysate 3200ug.