

For Research Use Only

RIN1 Polyclonal antibody

Catalog Number: 16388-1-AP **1 Publications**



Basic Information

Catalog Number:

16388-1-AP

Size:

150ul , Concentration: 500 µg/ml by Nanodrop and 213 µg/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG9451

GenBank Accession Number:

BC014417

GeneID (NCBI):

9610

Full Name:

Ras and Rab interactor 1

Calculated MW:

783 aa, 84 kDa

Observed MW:

90 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2000

IP 0.5-4.0 ug for IP and 1:500-1:1000 for WB

IF 1:50-1:500

Applications

Tested Applications:

IF, IP, WB, ELISA

Cited Applications:

WB

Species Specificity:

human, mouse, rat

Cited Species:

human

Positive Controls:

WB : HeLa cells,

IP : HeLa cells,

IF : HeLa cells,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Jing Zhang	33335690	Comput Struct Biotechnol J	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

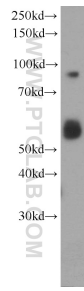
For technical support and original validation data for this product please contact:

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

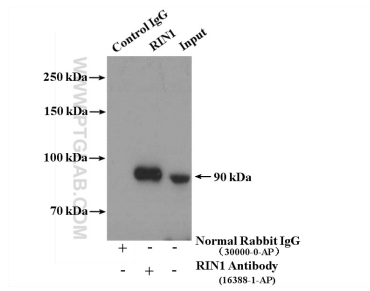
E: proteintech@ptglab.com
W: ptglab.com

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

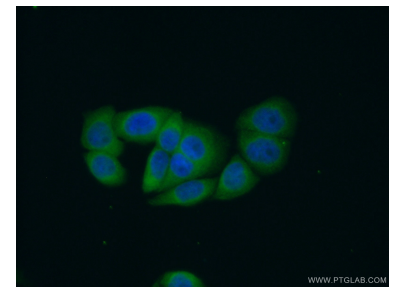
Selected Validation Data



HeLa cells were subjected to SDS PAGE followed by western blot with 16388-1-AP (RIN1 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



IP Result of anti-RIN1 (IP:16388-1-AP, 4ug; Detection:16388-1-AP 1:500) with HeLa cells lysate 3400ug.



Immunofluorescent analysis of (10% Formaldehyde) fixed HeLa cells using 16388-1-AP (RIN1 antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).