

For Research Use Only

ITPRIP Polyclonal antibody

Catalog Number: 26055-1-AP



Basic Information

Catalog Number:

26055-1-AP

Size:

150ul, Concentration: 450 ug/ml by Nanodrop and 267 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG22012

GenBank Accession Number:

BC070108

GeneID (NCBI):

85450

UNIPROT ID:

Q8IWB1

Full Name:

inositol 1,4,5-triphosphate receptor interacting protein

Calculated MW:

547 aa, 62 kDa

Observed MW:

62 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

Applications

Tested Applications:

WB, IP, ELISA

Species Specificity:

human

Positive Controls:

WB : A549 cells, MDA-MB-453s cells

IP : A549 cells, HuH-7 cells

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

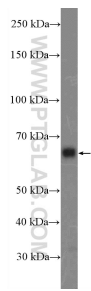
For technical support and original validation data for this product please contact:

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

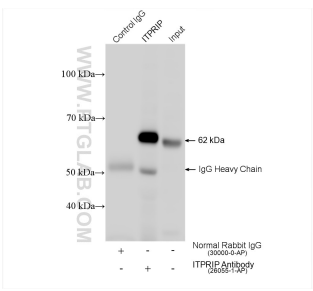
E: proteintech@ptglab.com
W: ptglab.com

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

Selected Validation Data



A549 cells were subjected to SDS PAGE followed by western blot with 26055-1-AP (ITPRIP Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



IP result of anti-ITPRIP (IP:26055-1-AP, 4ug; Detection:26055-1-AP 1:800) with A549 cells lysate 640 ug.