

For Research Use Only

ISOC1 Polyclonal antibody

Catalog Number: 25844-1-AP



Basic Information

Catalog Number:

25844-1-AP

Size:

150ul, Concentration: 300 ug/ml by Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG22611

GenBank Accession Number:

BC014105

GeneID (NCBI):

51015

UNIPROT ID:

Q96CN7

Full Name:

isochorismatase domain containing 1

Observed MW:

32 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

Species Specificity:

human, mouse

Positive Controls:

WB : HT-29 cells, mouse liver tissue, HepG2 cells, SH-SY5Y cells, mouse embryo tissue

IP : mouse liver tissue,

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

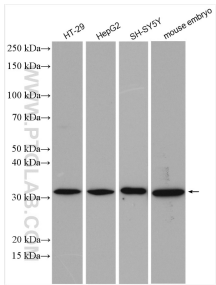
For technical support and original validation data for this product please contact:

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

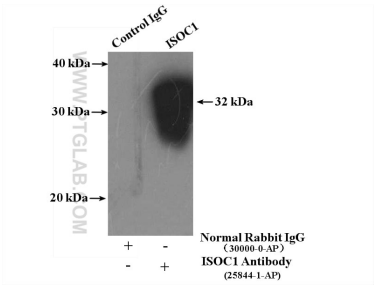
E: proteintech@ptglab.com
W: ptglab.com

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

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 25844-1-AP (ISOC1 antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.



IP result of anti-ISOC1 (IP:25844-1-AP, 4ug; Detection:25844-1-AP 1:300) with mouse liver tissue lysate 4000ug.