

For Research Use Only

TRIM23 Polyclonal antibody

Catalog Number: 12607-1-AP

Featured Product

2 Publications



Basic Information

Catalog Number:

12607-1-AP

Size:

150ul, Concentration: 400 ug/ml by Nanodrop and 300 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG3302

GenBank Accession Number:

BC022510

GeneID (NCBI):

373

UNIPROT ID:

P36406

Full Name:

tripartite motif-containing 23

Calculated MW:

574 aa, 64 kDa

Observed MW:

64 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2000

IF/ICC 1:50-1:500

Applications

Tested Applications:

WB, IF/ICC, ELISA

Cited Applications:

WB

Species Specificity:

human, mouse

Cited Species:

human

Positive Controls:

WB : mouse brain tissue, HEK-293 cells

IF/ICC : HeLa cells,

Notable Publications

Author	Pubmed ID	Journal	Application
Yanan Wang	39566774	Int J Biol Macromol	WB
Wanqi Zhan	38769438	EMBO 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

*** 20ul sizes contain 0.1% BSA

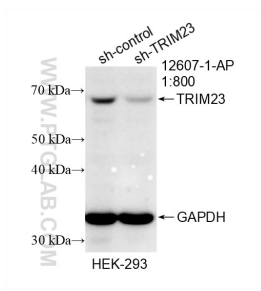
For technical support and original validation data for this product please contact:

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

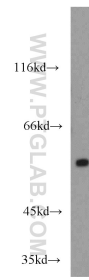
E: proteintech@ptglab.com
W: ptglab.com

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

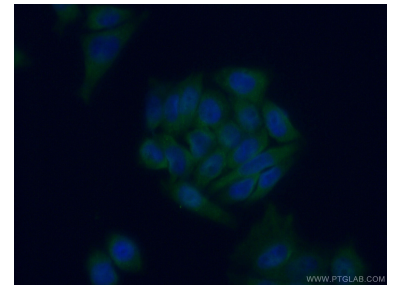
Selected Validation Data



WB result of TRIM23 antibody (12607-1-AP; 1:800; incubated at room temperature for 1.5 hours) with sh-Control and sh-TRIM23 transfected HEK-293 cells.



mouse brain tissue were subjected to SDS PAGE followed by western blot with 12607-1-AP (TRIM23 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (4% PFA) fixed HeLa cells using 12607-1-AP (TRIM23 antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated Goat Anti-Rabbit IgG(H+L).