For Research Use Only

# TRIM23 Polyclonal antibody

Catalog Number: 12607-1-AP

Featured Product 2 Publications



#### **Basic Information**

12607-1-AP Size: 400 µ g/ml Source: Rabbit Isotype: lgG Immunogen Catalog Number: AG3302

Catalog Number:

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,

### **Background Information**

### **Notable Publications**

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

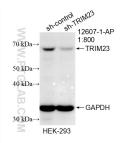
#### Storage

#### 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

For technical support and original validation data for this product please contact: T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

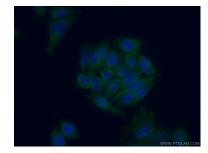
### Selected Validation Data





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).