

For Research Use Only

TRIM67 Polyclonal antibody

Catalog Number: 24369-1-AP

3 Publications



Basic Information

Catalog Number:

24369-1-AP

Size:

150ul, Concentration: 850 ug/ml by Nanodrop and 433 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG21632

GenBank Accession Number:

BC157055

GeneID (NCBI):

440730

UNIPROT ID:

Q6ZTA4

Full Name:

tripartite motif-containing 67

Calculated MW:

783 aa, 84 kDa

Observed MW:

70 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB, IHC, IF

Species Specificity:

human, mouse

Cited Species:

human, mouse, pig

Positive Controls:

WB : HepG2 cells,

Background Information

TRIM67(Tripartite motif-containing protein 67) is also named as TNL and belongs to the belongs to the TRIM/RBCC family. The deduced protein contains an N-terminal RING finger domain, 2 B-boxes, a coiled-coil region, a COS box, an FN3 domain, and a B30.2 domain. TRIM67 shares 65% amino acid identity with TRIM9. This protein has 2 isoforms produced by alternative splicing.

Notable Publications

Author	Pubmed ID	Journal	Application
Qihui Luo	35887011	Int J Mol Sci	
Zhongda Wang	39039032	J Agric Food Chem	WB
Christopher M Bartley	37632288	Ann Neurol	IHC,IF

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

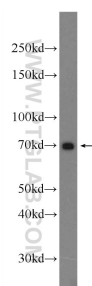
For technical support and original validation data for this product please contact:

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

Selected Validation Data



HepG2 cells were subjected to SDS PAGE followed by western blot with 24369-1-AP (TRIM67 Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.