

For Research Use Only

TRIM67 Polyclonal antibody

Catalog Number: 24369-1-AP

4 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, IP

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	
Tsung-Ming Chang	40081967	Cancer Biol Ther	WB,IP
Zhongda Wang	39039032	J Agric Food Chem	WB

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol, pH7.3

Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

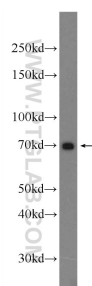
For technical support and original validation data for this product please contact:

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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.