

For Research Use Only

TRIM36 Polyclonal antibody

Catalog Number: 25913-1-AP



Basic Information

Catalog Number: 25913-1-AP	GenBank Accession Number: BC130334	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 1000 µg/ml by Nanodrop;	GeneID (NCBI): 55521	Recommended Dilutions: WB 1:500-1:2000
Source: Rabbit	Full Name: tripartite motif-containing 36	
Isotype: IgG	Observed MW: 83 kDa	
Immunogen Catalog Number: AG23240		

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : mouse testis tissue,
Species Specificity: human, mouse	

Background Information

TRIM36, a member of the tripartite motif (TRIM) family of RING-containing proteins, also known as Haprin, is a microtubule-associated E3 ubiquitin ligase that plays a role in cytoskeletal organization, which was first discovered for its abundance in testis and found to be implicated in the spermatozoa acrosome reaction (PMID: 35053362, 30944633). TRIM36 was reported as a novel androgen signaling target gene and is upregulated in prostate cancer (PMID: 29449534).

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

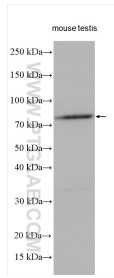
For technical support and original validation data for this product please contact:

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



mouse testis tissue was subjected to SDS PAGE followed by western blot with 25913-1-AP (TRIM36 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.