

For Research Use Only

TGFBRAP1 Polyclonal antibody

Catalog Number: 20153-1-AP



Basic Information

Catalog Number: 20153-1-AP	GenBank Accession Number: BC020548	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 400 µg/ml by Nanodrop and 267 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 9392	Recommended Dilutions: WB 1:500-1:2000
Source: Rabbit	Full Name: transforming growth factor, beta receptor associated protein 1	
Isotype: IgG	Calculated MW: 97 kDa	
Immunogen Catalog Number: AG13698	Observed MW: 80-97 kDa	

Applications

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

Background Information

TGFBRAP1, also named as TGF-beta receptor-associated protein 1 or TRAP1, is a 860 amino acid protein, which contains one CHCR (clathrin heavy-chain) repeat and one CNH domain. TGFBRAP1 localizes in the cytoplasm and belongs to the TRAP1 family. TGFBRAP1 plays a role in the TGF-beta/activin signaling pathway.

Storage

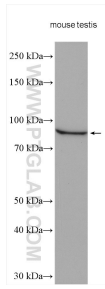
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 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 were subjected to SDS PAGE followed by western blot with 20153-1-AP (TGFBRAP1 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.