

For Research Use Only

TRIOBP Polyclonal antibody

Catalog Number: 16124-1-AP **8 Publications**



Basic Information

Catalog Number: 16124-1-AP	GenBank Accession Number: BC013278	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 700 µg/ml by Nanodrop;	GeneID (NCBI): 11078	Recommended Dilutions: WB 1:2000-1:12000 IF 1:50-1:500
Source: Rabbit	Full Name: TRIO and F-actin binding protein	
Isotype: IgG	Calculated MW: 2356 aa, 261 kDa	
Immunogen Catalog Number: AG9092	Observed MW: 68-75 kDa	

Applications

Tested Applications: IF, WB, ELISA	Positive Controls: WB : HEK-293 cells, HeLa cells, MCF-7 cells IF : MDCK cells,
Cited Applications: IF, WB	
Species Specificity: human, canine	
Cited Species: human, mouse	

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Qingxiu Yao	34708331	Mol Neurobiol	IF
Ting-Ting Du	30850599	Nat Commun	IF
Hesam Babahosseini	35737845	Proc Natl Acad Sci U S A	IF

Storage

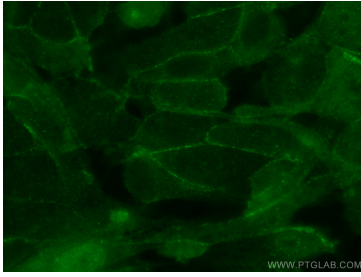
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

***** 20ul sizes contain 0.1% BSA**

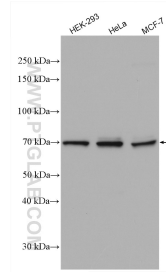
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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

Selected Validation Data



Immunofluorescent analysis of (-20°C Ethanol) fixed MDCK cells using TARA antibody (16124-1-AP) at dilution of 1:0 and CoraLite® 488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).



Various lysates were subjected to SDS PAGE followed by western blot with 16124-1-AP (TRIOBP antibody) at dilution of 1:6000 incubated at room temperature for 1.5 hours.