

For Research Use Only

TRAF2 Monoclonal antibody

Catalog Number: 67315-1-Ig **1 Publications**



Basic Information

Catalog Number: 67315-1-Ig	GenBank Accession Number: BC032410	Purification Method: Protein A purification
Size: 150ul , Concentration: 1700 µg/ml by Nanodrop and 1000 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 7186	CloneNo.: 2A4D1
Source: Mouse	Full Name: TNF receptor-associated factor 2	Recommended Dilutions: WB 1:1000-1:6000 IF 1:400-1:1600
Isotype: IgG2a	Calculated MW: 56 kDa	
Immunogen Catalog Number: AG25387	Observed MW: 53 kDa	

Applications

Tested Applications: IF, WB, ELISA	Positive Controls:
Species Specificity: Human	WB : HeLa cells, HepG2 cells, THP-1 cells, K-562 cells, Jurkat cells, L02 cells, HEK-293 cells
	IF : HeLa cells,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Rong Yan	35108540	Cell Rep	

Storage

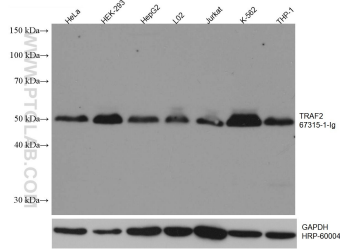
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

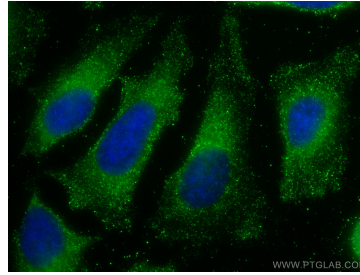
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 67315-1-Ig (TRAF2 antibody) at dilution of 1:4000 incubated at room temperature for 1.5 hours. The membrane was stripped and reblotted with HRP-conjugated GAPDH Monoclonal antibody (HRP-60004) as loading control.



Immunofluorescent analysis of (-20°C Ethanol) fixed HeLa cells using TRAF2 antibody (67315-1-Ig, Clone: 2A4D1) at dilution of 1:800 and CoraLite® 488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L).