For Research Use Only

TRIM41 Polyclonal antibody Catalog Number:18468-1-AP 1 Publications

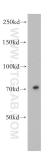


Basic Information	Catalog Number: 18468-1-AP	GenBank Accession Numb BC018765	er: Purification Method: Antigen affinity purification
	Size: 150ul , Concentration: 450 ug/ml by Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG13236	GenelD (NCBI):	Recommended Dilutions: WB 1:500-1:2400 IP 0.5-4.0 ug for 1.0-3.0 mg of total protein lysate IHC 1:20-1:200 IF/ICC 1:200-1:800
Applications	Tested Applications: WB, IHC, IF/ICC, IP, ELISA Cited Applications: WB Species Specificity: human, mouse, rat Cited Species: human Note-IHC: suggested antigen TE buffer pH 9.0; (*) Alternat. retrieval may be performed w buffer pH 6.0	WE tis: IP: IHC car IF/ retrieval with ively, antigen	sitive Controls: 3 : BxPC-3 cells, human placenta tissue, mouse liver sue : human plasma tissue, C : human skeletal muscle tissue, human breast hcer tissue ICC : H9C2 cells,
Notable Publications		bmed ID Journal	Application
Storage	Lin Fu 38	449594 Heliyon	WB
Storage *** 20ul sizes contain 0.1% BSA	Storage: Store at -20°C. Stable for one year at Storage Buffer: PBS with 0.02% sodium azide and 5 Aliquoting is unnecessary for -20°C	0% glycerol, pH7.3	

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

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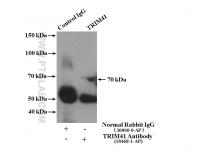
Selected Validation Data



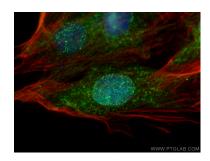
BxPC-3 cells were subjected to SDS PAGE followed by western blot with 18468-1-AP (TRIM41 antibody) at dilution of 1:800 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human skeletal muscle using 18468-1-AP (TRIM41 antibody) at dilution of 1:50 (under 10x lens).



IP result of anti-TRIM41 (IP:18468-1-AP, 4ug; Detection:18468-1-AP 1:600) with human plasma lysate 4000ug.



Immunofluorescent analysis of (4% PFA) fixed H9C2 cells using TRIM41 antibody (18468-1-AP) at dilution of 1:400 and Multi-rAb CoraLite ® Plus 488-Goat Anti-Rabbit Recombinant Secondary Antibody (H+L) (RGAR002), CL594-phalloidin (red).