For Research Use Only

TRIM44 Monoclonal antibody, PBS Only



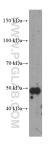
Catalog Number:66249-1-PBS

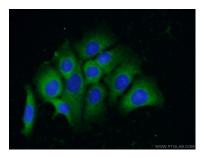
Basic Information	Catalog Number: 66249-1-PBS	GenBank Accession Number: BC024031	Purification Method: Protein A purification
	Size: 1 mg/ml	GenelD (NCBI): 54765	CloneNo.: 1B12H12
	Source: Mouse	UNIPROT ID: Q96DX7	
	lsotype: IgG2b	Full Name: tripartite motif-containing 44	
	Immunogen Catalog Number: AG18771	Calculated MW: 344 aa, 38 kDa	
		Observed MW: 50 kDa	
Applications	Tested Applications: WB,Indirect ELISA,IF		
	Species Specificity: human		
Background Information	TRIM44 is one of the family member of TRIM protein, which contains an N-terminal ubiquitin hydrolase-type zinc- finger domain, followed by a coiled-coil domain, a zinc-finger B-box homology domain, and a second coiled-coil domain near the C-terminus. Members of the TRIM protein family are involved in various cellular processes, such as cell proliferation, oncogenesis and antiviral defense.		
Storage	Storage: Store at -80°C. The product is shipped with ice pa Storage Buffer: PBS Only	cks. Upon receipt, store it immediatel	yat-80℃

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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

Selected Validation Data





MCF-7 cells were subjected to SDS PAGE followed by western blot with 66249-1-1g (TRIM44 Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 66249-1-PBS in a different storage buffer formulation. Immunofluorescent analysis of (-20°C Ethanol) fixed MCF-7 cells using 66249-1-Ig(TRIM44 antibody) at dilution of 1:100 and Alexa Fluor 488conjugated AffiniPure Goat Anti-Mouse Ig(IH+L). This data was developed using the same antibody clone with 66249-1-PBS in a different storage buffer formulation.