For Research Use Only

## ARHGEF16 Monoclonal antibody

Catalog Number:67975-1-lg

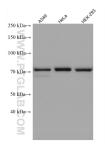


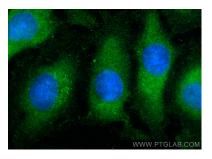
Basic Information	Catalog Number: 67975-1-lg	GenBank Accession Number: BC002681	Purification Method: Protein A purification	
	Size: 1000 ug/ml	GenelD (NCBI): 27237	CloneNo.: 1D8E3	
	Source: Mouse Isotype: IgG2b Immunogen Catalog Number: AG28675	UNIPROT ID: Q5VV41	Recommended Dilutions: WB 1:5000-1:50000	
		Full Name: Rho guanine exchange factor (GE	IF/ICC 1:200-1:800 F) 16	
		Calculated MW: 80 kDa		
		Observed MW: 80 kDa		
Applications	Tested Applications: WB, IF/ICC, ELISA Species Specificity: human	Positive	Positive Controls:	
		WB : A549 cells, MCF-7 cells, HepG2 cells, Hela cells, HEK-293 cells IF/ICC : HeLa cells,		
				Background Information

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





Various lysates were subjected to SDS PAGE followed by western blot with 67975-1-1g (ARHGEF 16 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. Immunofluorescent analysis of (-20°C Ethanol) fixed HeLa cells using ARHGEF 16 antibody (67975-1-lg, Clone: 1D8E3) at dilution of 1:400 and MultirAb CoraLite ® Plus 488-Goat Anti-Mouse Recombinant Secondary Antibody (H+L) (RGAM002).