For Research Use Only ARHGDIG Polyclonal antibody

Catalog Number: 14282-1-AP 1 Publications

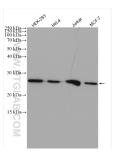


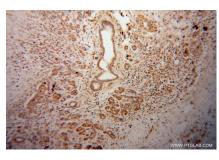
Basic Information	Catalog Number: 14282-1-AP	GenBank Accession Number: BC 047699		Purification Method: Antigen affinity purification	
	Size:	GeneID (NCBI): Recommended Dilutions: 398 WB 1:500-1:2000 UNIPROT ID: IHC 1:20-1:200 Q99819		Recommended Dilutions:	
	150ul , Concentration: 850 ug/ml by Nanodrop and 433 ug/ml by Bradford method using BSA as the standard;				
				Source: Rabbit	Full Name: Rho GDP dissociation inhibitor (GDI) gamma Calculated MW: 25 kDa
	lsotype:				
	IgG				
	Immunogen Catalog Number: AG5554				
		Observed M 25 kDa	1W:		
	Applications	Tested Applications:	Positive Controls:		
WB, IHC, ELISA		Cited Applications: Jurkat cells		cells, human brain tissue, HeLa cell	
				Jurkat cells, MCF-7 cells	
WB			IHC : human pancreas cancer tissue,		
Species Specificity: human, mouse, rat					
Note-IHC: suggested antigen ru TE buffer pH 9.0; (*) Alternativ retrieval may be performed wa buffer pH 6.0		ely, antigo			
Notable Publications	Author Pub	med ID	Journal	Application	
	Hao Bo 308	16545	Oncol Rep	WB	
Storage	Storage: Store at -20°C. Stable for one year after Storage Buffer: PBS with 0.02% sodium azide and 50° Aliquoting is unnecessary for -20°C st	% glycerol p			

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





Various lysates were subjected to SDS PAGE followed by western blot with 14282-1-AP (ARHGDIG antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours. Immunohistochemical analysis of paraffinembedded human pancreas cancer using 14282-1-AP (ARHGDIG antibody) at dilution of 1:100 (under 10x lens). Immunohistochemical analysis of paraffinembedded human pancreas cancer using 14282-1-AP (ARHGDIG antibody) at dilution of 1:100 (under 40x lens).