For Research Use Only

BRSK1 Polyclonal antibody

Catalog Number:12673-1-AP 2 Publications

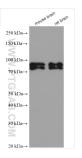


Basic Information	Catalog Number: 12673-1-AP	GenBank Accession Number: BC016681		Purification Method: Antigen affinity purification Recommended Dilutions: WB 1:500-1:3000	
	Size: GeneID (NCBI):		BI):		
	360 µg/ml	μg/ml 84446			
	Source: Rabbit	UNIPROT IE Q8TDC3):	IP 0.5-4.0 ug for 1.0-3.0 mg of total protein lysate IHC 1:20-1:200	
	lsotype: IgG	Full Name: BR serine/threonine kinase 1		THE 1.20-1.200	
	Immunogen Catalog Number: AG3357	<mark>Calculated</mark> 87 kDa	Calculated MW: 87 kDa		
		Observed N 85-90 kDa	Observed MW: 85-90 kDa		
Applications	Tested Applications:		ontrols:		
	IHC, IP, WB,ELISA Cited Applications: WB		WB : mouse tissue	WB : mouse brain tissue, human brain tissue, rat brain tissue IP : mouse brain tissue,	
			IP : mouse		
	Species Specificity: IHC : humar human, mouse, rat IHC : humar			n ovary tumor tissue,	
	Cited Species: goat, rat Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0				
					Background Information
Notable Publications	Author	Pubmed ID	Journal	Application	
	Zhimin Wang	38388551	Cell Death Discov		
	Morita Tsuyoshi T	19648118	J Biol Chem	WB	
Storage	Storage: Store at -20°C. Stable for one yea Storage Buffer: PBS with 0.02% sodium azide ar Aliquoting is unnecessary for -20	nd 50% glycerol p			

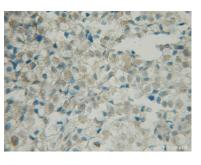
For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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

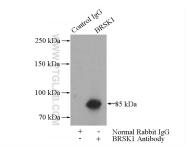
Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 12673-1-AP (BRSK1 antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human ovary tumor using 12673-1-AP (BRSK1 antibody) at dilution of 1:50 (under 10x lens).



IP result of anti-BRSK1 (IP:12673-1-AP, 4ug; Detection:12673-1-AP 1:500) with mouse brain tissue lysate 3440ug.