For Research Use Only

PRKCB Monoclonal antibody

Catalog Number:68620-1-lg 2 Publications

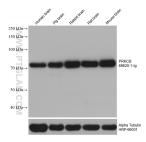


Basic Information	Catalog Number: 68620-1-lg	GenBank Accession Number: BC036472	Purification Method: Protein A purification	
	Size: 150ul , Concentration: 500 ug/ml by Nanodrop; Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG33693	GenelD (NCBI):	CloneNo.:	
		5579	4B7A1	
		UNIPROT ID:	Recommended Dilutions:	
		P05771	WB 1:2000-1:10000	
		Full Name:		
		protein kinase C, beta		
		Calculated MW:		
		673 aa, 77 kDa		
		Observed MW: 77 kDa		
Applications	Tested Applications:	Positive Controls:		
	WB, ELISA		NB : human brain tissue, pig brain tissue, rabbit bra	
	Cited Applications: WB, IHC	tissue, rat brain tissue, mouse brain tissue		
	Species Specificity: human, mouse, rat, pig, rabbit			
	Cited Species:			
Background Information	rat Protein kinase C (PKC) is a family of and second messenger diacylglycerd			
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For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin 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 68620-1-1g (PRKCB antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours. The membrane was stripped and reblotted with HRP-conjugated Alpha Tubulin Monoclonal antibody (HRP-66031) as loading control.