For Research Use Only

Marcks Polyclonal antibody

Catalog Number:10005-1-AP



Basic Information	Catalog Number: 10005-1-AP	GenBank Accession Number: BC046601	Purification Method: Antigen affinity purification
	Size: 150ul	GenelD (NCBI): 17118	
	Source: Rabbit	UNIPROT ID: P26645	
	lsotype: IgG	Full Name: myristoylated alanine rich protei kinase C substrate	n
		Calculated MW: 39 kDa	
Applications	Tested Applications: ELISA		
	Species Specificity: human		
Background Information	MARCKS is a member of MARCKS family of PKC substrate and it is also a widely accepted indicator of PKC activation. It shows a ubiquitous tissue distribution. The calculated molecular weight of MARCKS is 39 kDa and its apparent molecular weights were found at 68 kDa to 90 kDa in different species. This protein is a known to regulated cytoskeleton remodeling and membrane recycling. The anti-MARCKS antibody is raised against purified MARCKS protein from mouse brain using a method similar to that previously reported for MacMARCKS		
Storage	Storage: Store at -20°C. Stable for one Storage Buffer:		
*** 20ul sizes contain 0.1% BSA	PBS with 0.02% sodium azide Aliquoting is unnecessary for		

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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