For Research Use Only

mouse ADCY8-Specific Polyclonal antibody

Catalog Number:19773-1-AP



Basic Information	Catalog Number: 19773-1-AP	GenBank Accession Number: NM_009623	Purification Method: Antigen affinity purification
	Size: 130 µg/ml	Genel D (NCBI): 11514	
	Source: Rabbit	UNIPROT ID: P97490	
	lsotype: IgG	Full Name: adenylate cyclase 8	
		Calculated MW: 140 kDa	
Applications	Tested Applications: ELISA		
	Species Specificity: human, mouse, rat		
Background Information	ADCY8 belongs to the adenylyl cyclase class-4/guanylyl cyclase family. ADCY8 is a membrane-bound, calcium- stimulable adenylyl cyclase. It may be involved in learning, in memory and in drug dependence. ADCY8 catalyze the reaction: ATP = 3',5'-cyclic AMP + diphosphate. This antibody is specific to ADCY8.		
Storage	Storage: Store at -20°C. Stable for one year after shipment. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Aliquoting is unnecessary for -20°C storage		

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

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