For Research Use Only

AAK1 Polyclonal antibody

Catalog Number:15353-1-AP



Basic Information	Catalog Number: 15353-1-AP	GenBank Accession Number: BC002695	Purification Method: Antigen affinity purification
	Size: 150ul	GeneID (NCBI): 22848	
	Source: Rabbit	UNIPROT ID: Q2M2I8	
	Isotype: IgG	Full Name: AP2 associated kinase 1	
	Immunogen Catalog Number: AG7496	Calculated MW: 104 kDa	
Applications	Tested Applications: ELISA		
	Species Specificity: human, mouse, rat		
Background Information	AAK1, also named as KIAA1048, belongs to the protein kinase superfamily and Ser/Thr protein kinase family. It phosphorylates the AP2M1/mu2 subunit of the adaptor protein complex 2 (AP-2). AAK1 may play a role in regulating aspects of clathrin-mediated endocytosis (PMID:14617351).		
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.		
*** 20ul sizes contain 0.1% BSA	Aliquoting is unnecessary for -20°		

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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