

For Research Use Only

PRKACG Polyclonal antibody

Catalog Number: 55346-1-AP



Basic Information

Catalog Number: 55346-1-AP	GenBank Accession Number: NM_002732	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 450 µg/ml by Nanodrop and 353 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 5568	Recommended Dilutions: WB 1:500-1:1000
Source: Rabbit	Full Name: protein kinase, cAMP-dependent, catalytic, gamma	
Isotype: IgG	Calculated MW: 40 kDa	
	Observed MW: 40 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : mouse testis tissue,
Species Specificity: human, mouse	

Background Information

Storage

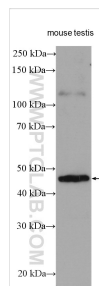
Storage:
Store at -20°C.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



mouse testis tissue were subjected to SDS PAGE followed by western blot with 55346-1-AP (PRKACG antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.