

For Research Use Only

MARK3 Polyclonal antibody

Catalog Number: 12932-1-AP



Basic Information

Catalog Number: 12932-1-AP	GenBank Accession Number: BC024773	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 133 µg/ml by Nanodrop and 133 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 4140	Recommended Dilutions: WB 1:500-1:1000 IP 0.5-4.0 ug for IP and 1:500-1:1000 for WB
Source: Rabbit	Full Name: MAP/microtubule affinity-regulating kinase 3	
Isotype: IgG	Calculated MW: 78 kDa, 80 kDa	
Immunogen Catalog Number: AG3805	Observed MW: 80-90 kDa	

Applications

Tested Applications: IP, WB, ELISA	Positive Controls:
Species Specificity: human, mouse, rat	WB : human brain tissue, PC-3 cells IP : mouse brain tissue,

Background Information

Storage

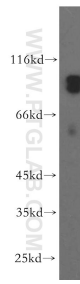
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

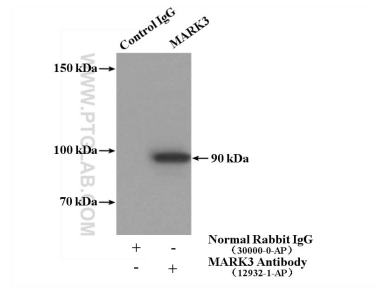
For technical support and original validation data for this product please contact:
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E: proteintech@ptglab.com
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



human brain tissue were subjected to SDS PAGE followed by western blot with 12932-1-AP (MARK3 antibody) at dilution of 1:200 incubated at room temperature for 1.5 hours.



IP Result of anti-MARK3 (IP:12932-1-AP, 3ug; Detection:12932-1-AP 1:500) with mouse brain tissue lysate 4000ug.