

For Research Use Only

CNNM4 Polyclonal antibody

Catalog Number: 14066-1-AP **1 Publications**



Basic Information

Catalog Number: 14066-1-AP	GenBank Accession Number: BC063295	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 393 µg/ml by Nanodrop and 393 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 26504	Recommended Dilutions: WB 1:500-1:1000
Source: Rabbit	Full Name: cyclin M4	IP 0.5-4.0 ug for IP and 1:500-1:2000 for WB
Isotype: IgG	Calculated MW: 87 kDa	
Immunogen Catalog Number: AG5121	Observed MW: 90-100 kDa	

Applications

Tested Applications: IP, WB,ELISA	Positive Controls: WB : mouse testis tissue, HEK-293 cells
Cited Applications: IHC, WB	IP : mouse testis tissue,
Species Specificity: human, mouse, rat	
Cited Species: mouse	

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Irene González-Recio	36433951	Nat Commun	WB,IHC

Storage

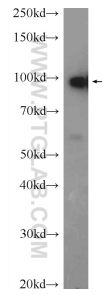
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

***** 20ul sizes contain 0.1% BSA**

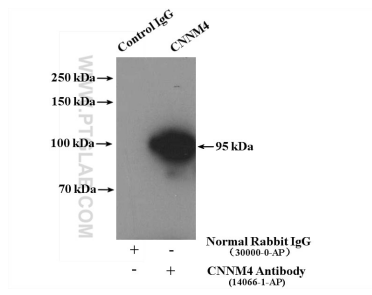
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com W: ptglab.com

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 14066-1-AP (CNNM4 Antibody) at dilution of 1:600 incubated at 4 degree celsius over night.



IP Result of anti-CNNM4 (IP:14066-1-AP, 4ug; Detection:14066-1-AP 1:1000) with mouse testis tissue lysate 4400ug.