For Research Use Only

MCUR1 Polyclonal antibody Catalog Number:24948-1-AP 1 Publications

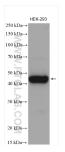


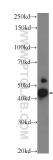
Basic Information	Catalog Number: 24948-1-AP	GenBank Accession Number: BC016850 GenelD (NCBI): 63933 UNIPROT ID: Q96AQ8 Full Name: coiled-coil domain containing 90A Calculated MW: 359 aa, 40 kDa		Purification Method: Antigen affinity purification	
	Size: 150ul , Concentration: 167 µg/ml by			Recommended Dilutions: WB 1:2000-1:12000 IP 0.5-4.0 ug for 1.0-3.0 mg of total protein lysate	
	Bradford method using BSA as the standard;				
	Source: Rabbit				
	lsotype: IgG				
	Immunogen Catalog Number: AG20040	Observed MV 40-50 kDa	V:		
Applications	Tested Applications: WB, IP, ELISA	Positive Controls: WB : HEK-293 cells, mouse brain tissue IP : HEK-293 cells,			
	Cited Applications: WB				
	Species Specificity: human, mouse				
	Cited Species: human				
Notable Publications	Author P	ubmed ID	Journal	Application	
	Venkateswaran Natarajan 3	3041854	Front Physiol	WB	
Storage	Storage: Store at -20°C. Stable for one year aft Storage Buffer: PBS with 0.02% sodium azide and 50	•	7.3.		
	Aliquoting is unnecessary for -20 $^\circ$ C s	torage			

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

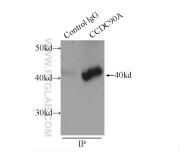
This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data





HEK-293 cells were subjected to SDS PAGE followed by western blot with 24948-1-AP (MCUR1 antibody) at dilution of 1:6000 incubated at room temperature for 1.5 hours. mouse brain tissue were subjected to SDS PAGE followed by western blot with 24948-1-AP (MCUR1 antibody at dilution of 1:1000 incubated at 4 degree celsius over night.



IP result of anti-MCUR1 (IP:24948-1-AP, 3ug; Detection:24948-1-AP 1:300) with HEK-293 cells lysate 920ug.