For Research Use Only

LUZP1 Polyclonal antibody

Catalog Number:17483-1-AP





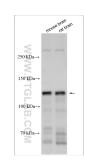
Basic Information	Catalog Number: 17483-1-AP	GenBank Accession Number: BC051733		Purification Method: Antigen affinity purification	
	Size: 650 μg/ml	GeneID (NCBI): 7798 UNIPROT ID: Q86V48		Recommended Dilutions: WB 1:5000-1:50000 IP 0.5-4.0 ug for 1.0-3.0 mg of total protein lysate	
	Source: Rabbit				
	lsotype: IgG	Full Name: leucine zipp	Full Name: leucine zipper protein 1		
	Immunogen Catalog Number: AG11518	Calculated MW: 1026 aa, 115 kDa Observed MW: 120 kDa			
Applications	Tested Applications:		Positive Controls:		
	WB, IP, ELISA Cited Applications: WB, IF, IP		WB : mouse brain tissue, rat brain tissue IP : mouse brain tissue,		
	Species Specificity: human, mouse, rat Cited Species: human, mouse, rat				
					Background Information
Notable Publications	Author	Pubmed ID	Journal	Application	
	Xuchen Dong	34869035	Front Oncol	WB	
	Laura Bozal-Basterra	32553112	Elife	WB	
	João Gonçalves	35738212	Eur J Cell Biol		
Storage	Storage: Store at -20°C. Stable for one ye Storage Buffer: PBS with 0.02% sodium azide au Aliquoting is unnecessary for -2	nd 50% glycerol pł	H 7.3.		

For technical support and original validation data for this product please contact: E: Proteintech-CN@ptglab.com T: 4006900926 W: ptgcn.com

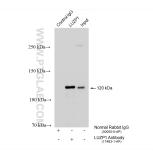
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Selected Validation Data





mouse brain tissue were subjected to SDS PAGE followed by western blot with 17483-1-AP (LUZP1 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours. Various lysates were subjected to SDS PAGE followed by western blot with 17483-1-AP (LUZP1 antibody) at dilution of 1:15000 incubated at room temperature for 1.5 hours.



IP result of anti-LUZP1 (IP:17483-1-AP, 4ug; Detection:17483-1-AP 1:10000) with mouse brain tissue lysate 1680 ug.