For Research Use Only

Neurochondrin Polyclonal antibody

Catalog Number:13187-1-AP

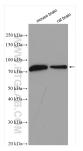


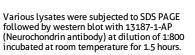
Basic Information	Catalog Number: 13187-1-AP	GenBank Accession Number: BC024592 GeneID (NCBI): 23154 UNIPROT ID: Q9UBB6 Full Name: neurochondrin		Purification Method: Antigen affinity purification Recommended Dilutions: WB 1:500-1:1000 IHC 1:50-1:500	
	Size:				
	150ul , Concentration: 600 ug/ml by Nanodrop and 280 ug/ml by Bradford method using BSA as the standard;				
					Source: Rabbit
	lsotype: IgG				Calculated MW: 729 aa, 79 kDa Observed MW: 79 kDa
	Immunogen Catalog Number: AG3859				
	Applications	Tested Applications:		Positive Cor	ntrols:
		e brain tissue, human brain tissue, rat brair			
Cited Applications: WB, IF			tissue		
Species Specificity: human, mouse, rat		IHC : mouse brain tissue, human brain tissue			
Cited Species: human, mouse					
	Note-IHC: suggested antigen r TE buffer pH 9.0; (*) Alternativ retrieval may be performed w buffer pH 6.0	vely, antigen			
Notable Publications	Author Pul	omed ID	Journal	Application	
	Luke W Thompson 29	507115	J Cell Sci	WB,IF	
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. Aliguoting is unnecessary for -20°C storage				
		torago			

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.

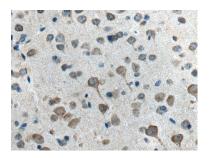
Selected Validation Data







Immunohistochemical analysis of paraffinembedded mouse brain tissue slide using 13187-1-AP (Neurochondrin antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffinembedded mouse brain tissue slide using 13187-1-AP (Neurochondrin antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).