For Research Use Only

CNTFR Polyclonal antibody

Catalog Number:10796-1-AP 2 Publications

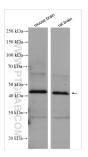


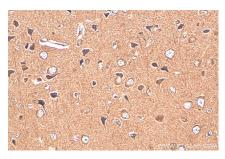
Basic Information	Catalog Number: GenBank Accession Number: 10796-1-AP BC001492		Number:	Purification Method: Antigen affinity purification					
	Concentration: 500 µg/ml	GenelD (NCBI): 1271		Recommended Dilutions: WB 1:1000-1:6000					
	Source:UNIPROT ID:IHC 1:50RabbitP26992Isotype:Full Name:IgGciliary neurotrophic factor receptor			IHC 1:50-1:500					
	Immunogen Catalog Number: AG1189	Calculated MW: 41 kDa							
		Observed MW: 45-50 kDa							
Applications	Tested Applications:		Positive Controls:						
	WB, IHC, ELISA Cited Applications:	WB : mouse brain tissue, human brain tissue, mouse cerebellum tissue, SH-SY5Y cells, rat brain tissue							
	WB IHC : mouse brain tissue, human heart tissue Species Specificity: human, mouse, rat Cited Species: human Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0								
					Background Information		alpha (CNTFR), gp130 and	the leukemia inf	ional receptor complex of CNTF is nibitory factor receptor (LIFR) (PMID: to activation of JAK/STAT and
					Notable Publications	Author	Pubmed ID Jour	rnal	Application
Bin Yu	34220506 From	nt Pharmacol	WB						
Sonia Infante-Tadeo	39764003 bio	δxiv	WB						

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

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Selected Validation Data





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Various lysates were subjected to SDS PAGE followed by western blot with 10796-1-AP (CNTFR antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.

Immunohistochemical analysis of paraffinembedded mouse brain tissue slide using 10796-1-AP (CNTFR antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). Immunohistochemical analysis of paraffinembedded mouse brain tissue slide using 10796-1-AP (CNTFR antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).