For Research Use Only

CCDC42 Polyclonal antibody

Catalog Number:20833-1-AP

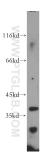


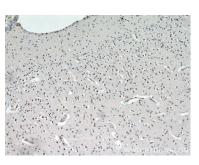
Basic Information	Catalog Number: 20833-1-AP	GenBank Accession Number: BC029224	Purification Method: Antigen affinity purification
	Size: 150ul, Concentration: 400 ug/ml by Nanodrop and 227 ug/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 146849 UNIPROT ID: 096M95	Recommended Dilutions: WB 1:500-1:2000 IHC 1:20-1:200
	Source: Rabbit	Full Name: coiled-coil domain containing 42	
	lsotype: IgG	Calculated MW: 316 aa, 38 kDa	-
	Immunogen Catalog Number: AG14906	Observed MW: 38 kDa	
Applications	Tested Applications: WB, IHC, ELISA	Positive Controls:	
	Species Specificity: human, mouse, rat	WB : human testis tissue, human brain tissue IHC : human brain tissue, human testis tissue	
	Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0		
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.		
*** 20ul sizes contain 0.1% BSA	Aliquoting is unnecessary for -20 $^\circ$ C s		

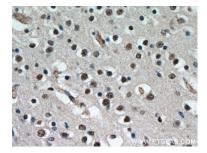
For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

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

Selected Validation Data







human testis tissue were subjected to SDS PAGE followed by western blot with 20833-1-AP (CCDC42 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours. Immunohistochemical analysis of paraffinembedded human brain using 20833-1-AP (CCDC42 antibody) at dilution of 1:100 (under 10x lens). Immunohistochemical analysis of paraffinembedded human brain using 20833-1-AP (CCDC42 antibody) at dilution of 1:100 (under 40x lens).