For Research Use Only

C11orf70 Polyclonal antibody

Catalog Number:20780-1-AP

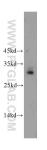


Basic Information	Catalog Number: 20780-1-AP	GenBank Accession Number: BC006128	Purification Method: Antigen affinity purification	
	Size: 150ul , Concentration: 400 ug/ml by Nanodrop and 333 ug/ml by Bradford method using BSA as the standard;	GenelD (NCBI):	Recommended Dilutions:	
		85016 UNIPROT ID:	WB 1:500-1:2000 IHC 1:20-1:200	
		Q9BRQ4	IF/ICC 1:10-1:100	
	Source:Full Name:Rabbitchromosome 11 open real		ng frame	
	Isotype: IgG Immunogen Catalog Number: AG14793	70		
		Calculated MW: 267 aa, 31 kDa		
		Observed MW: 31 kDa		
Applications	Tested Applications:	Positiv	e Controls:	
	WB, IHC, IF/ICC, ELISA Species Specificity: human, mouse	WB : mo	WB : mouse testis tissue, MCF-7 cells	
		IHC : hu	ıman testis tissue, human breast cancer tissue	
	Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0		: Hela cells,	
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°C s	•••		

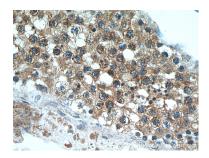
For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.comW: ptglab.com

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

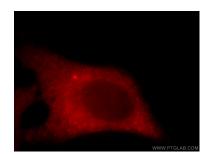
Selected Validation Data



mouse testis tissue were subjected to SDS PAGE followed by western blot with 20780-1-AP (C110rf70 antibody) at dilution of 1:400 incubated at room temperature for 1.5 hours. Immunohistochemical analysis of paraffinembedded human testis using 20780-1-AP (C11orf70 antibody) at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human testis using 20780-1-AP (C110rf70 antibody) at dilution of 1:50 (under 40x lens).



Immunofluorescent analysis of Hela cells, using C11orf70 antibody 20780-1-AP at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red).