For Research Use Only

ZNF597 Polyclonal antibody

Catalog Number:20922-1-AP



Basic Information	Catalog Number: 20922-1-AP	GenBank Accession Num BC029899	ber: Purification Method: Antigen affinity purification
	Size: 150ul , Concentration: 400 ug/ml by Nanodrop and 400 ug/ml by Bradford method using BSA as the standard;	GenelD (NCBI):	Recommended Dilutions:
		146434 UNIPROT ID:	WB 1:500-1:2000 IHC 1:20-1:200
		Q96LX8	
	Source: Rabbit	Full Name:	
		zinc finger protein 597	
	Isotype: IgG	Calculated MW: 424 aa, 48 kDa	
	Immunogen Catalog Number: AG15183	Observed MW: 48 kDa	
Applications	Tested Applications:	Р	ositive Controls:
	WB, IHC, ELISA	V	/B : Jurkat cells, HeLa cells, HepG2 cells
	Species Specificity: human	H	HC : human brain 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 aft Storage Buffer:		
	PBS with 0.02% sodium azide and 50 Aliquoting is unnecessary for -20°C s	•••	
*** 20ul sizes contain 0.1% BSA	Adduting is diffecessary for -20 CS	1010Bc	

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

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Selected Validation Data





Jurkat cells were subjected to SDS PAGE followed by western blot with 20922-1-AP (ZNF597 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.

Immunohistochemical analysis of paraffinembedded human brain using 20922-1-AP (ZNF597 antibody) at dilution of 1:50 (under 10x lens). Immunohistochemical analysis of paraffinembedded human brain using 20922-1-AP (ZNF597 antibody) at dilution of 1:50 (under 40x lens).