For Research Use Only

CALR3 Polyclonal antibody

Catalog Number:17064-1-AP



Basic Information	Catalog Number: 17064-1-AP	GenBank Accession Number: BC014595	Purification Method: Antigen affinity purification
	Size: 150ul , Concentration: 400 µg/ml by	GenelD (NCBI): 125972	Recommended Dilutions: WB 1:200-1:1000
	Nanodrop and 133 µg/ml by Bradford method using BSA as the standard;	¹ Full Name: calreticulin 3	IHC 1:20-1:200
	Source: Rabbit	Calculated MW: 384 aa, 45 kDa	
	lsotype: IgG	Observed MW: 45 kDa	
	Immunogen Catalog Number: AG10847		
Applications	Tested Applications: IHC, WB,ELISA	Positive	e Controls:
	Species Specificity: human, mouse, rat		buse testis tissue, Iman 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		
Background Information			
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 storage

*** 20ul sizes contain 0.1% BSA

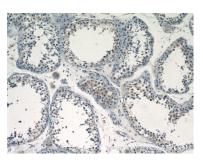
 For technical support and original validation data for this product please contact:

 T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
 E: proteintech@ptglab.com

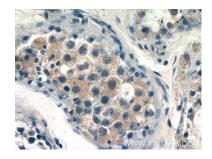
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Selected Validation Data





mouse testis tissue were subjected to SDS PAGE followed by western blot with 17064-1-AP (CALR3 Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours. Immunohistochemical analysis of paraffinembedded human testis tissue slide using 17064-1-AP (CALR3 Antibody) at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human testis tissue slide using 17064-1-AP (CALR3 Antibody) at dilution of 1:50 (under 40x lens).