For Research Use Only

LOC286135 Polyclonal antibody

Catalog Number:21958-1-AP



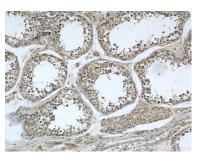
Basic Information	Catalog Number: 21958-1-AP	GenBank Accession Number: BC126344	Purification Method: Antigen affinity purification
	Size: 150ul , Concentration: 800 ug/ml by Nanodrop and 573 ug/ml by Bradford method using BSA as the standard;	GenelD (NCBI): 286135	Recommended Dilutions: WB 1:500-1:2000 IHC 1:20-1:200
	Source: Rabbit	Calculated MW: 138 aa, 15 kDa	
	Isotype: IgG	Observed MW: 18-20 kDa	
	Immunogen Catalog Number: AG16644		
Applications	Tested Applications: WB, IHC, ELISA	Positive	
	Species Specificity: WB: mouse b		ise brain tissue, nan testis tissue, human liver 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		
*** 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 freeE: proteintech@ptglab.comin 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.

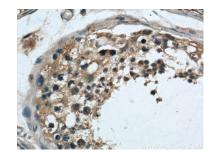
Selected Validation Data





mouse brain tissue were subjected to SDS PAGEImmunohfollowed by western blot with 21958-1-APembedde(LOC 286135 antibody) at dilution of 1:1000(LOC 2862incubated at room temperature for 1.5 hours.10x lens)

Immunohistochemical analysis of paraffinembedded human testis using 21958-1-AP (LOC286135 antibody) at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human testis using 21958-1-AP (LOC 286135 antibody) at dilution of 1:50 (under 40x lens).