For Research Use Only

## RHBDD1 Polyclonal antibody Catalog Number: 20869-1-AP Featured Product 4 Put

Featured Product 4 Publications

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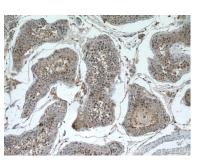
Basic Information	Catalog Number: 20869-1-AP	BC 027900Antigen affinityGeneID (NCBI):Recommended84236WB 1:1000-1:60		Purification Method: Antigen affinity purification Recommended Dilutions: WB 1:1000-1:6000	
	Size:				
	150ul , Concentration: 300 ug/ml by				
	Nanodrop and 213 ug/ml by Bradford method using BSA as the standard;			IHC 1:50-1:500	
	Source: Rabbit	Full Name: rhomboid domain containing 1 Calculated MW: 315 aa, 36 kDa Observed MW: 36 kDa			
	lsotype: IgG				
	Immunogen Catalog Number: AG14932				
Applications	Tested Applications:	Positive Controls:			
	WB, IHC, ELISA		WB : mouse kidney tissue, HEK-293 cells, mouse testis		
	Cited Applications: WB	tissue, PC-3 cells			
	Species Specificity: human, mouse, rat	IHC : human testis tissue,			
	Cited Species: human, mouse				
	Note-IHC: suggested antigen r TE buffer pH 9.0; (*) Alternativ retrieval may be performed w buffer pH 6.0	vely, antigen			
Notable Publications	Author Pub	med ID J	ournal	Application	
	Xiaohui Zhang 341	.45213 C	ell Death Dis	WB	
	Jiong Jiang 354	42567 E	nviron Toxicol	WB	
	Koji Shibuya 354	30252 J	Biol Chem	WB	
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	% glycerol pH 7.3.			

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.

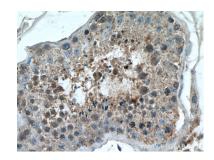
## Selected Validation Data





mouse kidney tissue were subjected to SDS PAGE followed by western blot with 20869-1-AP (RHBDD1 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.

Immunohistochemical analysis of paraffinembedded human testis tissue slide using 20869-1-AP (RHBDD1 antibody) at dilution of 1:100 (under 10x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffinembedded human testis tissue slide using 20869-1-AP (RHBDD1 antibody) at dilution of 1:100 (under 40x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).