For Research Use Only

## TEX38 Polyclonal antibody

Catalog Number:24429-1-AP 1 Publications

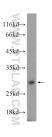


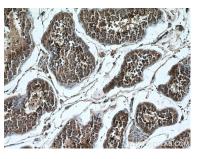
Basic Information	Catalog Number: 24429-1-AP	GenBank Accession Number: BC126318 GeneID (NCBI): 374973		Purification Method: Antigen affinity purification					
	Size: 150ul , Concentration: 650 ug/ml by Nanodrop and 420 ug/ml by Bradford method using BSA as the standard;			Recommended Dilutions: WB 1:500-1:1000					
					QGPEX7 Full Name: chromosome 1 open reading frame 223 Calculated MW: 206 aa, 23 kDa				
		Source:							
	Rabbit Isotype: IgG Immunogen Catalog Number: AG19833								
		Observed MW: 25-28 kDa							
		Applications	Tested Applications:	Positive Controls: WB : mouse testis tissue, MDA-MB-453s cells IHC : human testis tissue,					
			WB, IHC, ELISA						
			Cited Applications: IF						
	Species Specificity: human, mouse								
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								
Background Information	TEX38, also named as ATPAF1-AS1 an kDa with mouse testis and MDA-MB-2			e protein 1. This antibody detects 2					
Notable Publications	Author Pub	med ID	Journal	Application					
	Yidong Chen 370	83227	Adv Sci (Weinh)	IF					
Storage	Storage: Store at -20°C Stable for one year aft	er shinment							
Storage	Storage: Store at -20°C. Stable for one year aft Storage Buffer: PBS with 0.02% sodium azide and 50	·	7.3.						
Storage *** 20ul sizes contain 0.1% BSA	Store at -20°C. Stable for one year aft Storage Buffer:	% glycerol pH 7	7.3.						

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

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## Selected Validation Data





mouse testis tissue were subjected to SDS PAGE followed by western blot with 24429-1-AP (TEX38 antibody at dilution of 1:600 incubated at room temperature for 1.5 hours.

Immunohistochemical analysis of paraffinembedded human testis tissue slide using 24429-1-AP (TEX38 antibody) at dilution of 1:200 (under 10x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).