For Research Use Only TYW1B Polyclonal antibody Catalog Number: 17665-1-AP



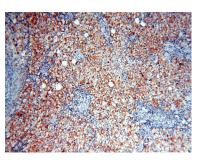
Basic Information	Catalog Number: 17665-1-AP	GenBank Accession Number: BC068520	Purification Method: Antigen affinity purification
	Size: 150ul, Concentration: 300 ug/ml by Nanodrop and 200 ug/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 441250 UNIPROT ID: OGNUM6	Recommended Dilutions: WB 1:500-1:1000 IHC 1:20-1:200
	Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG11947	Full Name: tRNA-yW synthesizing protein 1 homolog B (non-protein coding) Calculated MW: 668 aa, 77 kDa Observed MW: 77 kDa	
Applications	Tested Applications: WB, IHC, ELISA Species Specificity: mouse, human	Positive Controls: WB : mouse liver tissue, MCF-7 cells IHC : human ovary tissue, human lung 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 after Storage Buffer: PBS with 0.02% sodium azide and 50 Aliquoting is unnecessary for -20°C st	% 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 freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.com

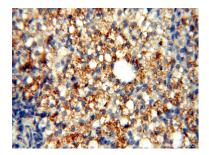
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Selected Validation Data





mouse liver tissue were subjected to SDS PAGE followed by western blot with 17665-1-AP (TYW1B antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours. Immunohistochemical analysis of paraffinembedded human ovary using 17665-1-AP (TYW1B antibody) at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human ovary using 17665-1-AP (TYW1B antibody) at dilution of 1:50 (under 40x lens).