For Research Use Only TBC1D19 Polyclonal antibody Catalog Number:21085-1-AP

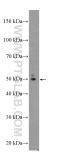


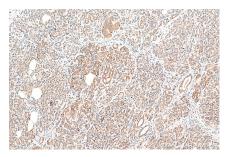
Basic Information	Catalog Number: 21085-1-AP	GenBank Accession Number: BC031642	Purification Method: Antigen affinity purification	
	Concentration: 400 ug/ml Source: Rabbit	Genel D (NCBI): 55296	Recommended Dilutions: WB 1:500-1:2000 IHC 1:50-1:500	
		UNIPROT ID: Q8N5T2		
	Isotype: IgG	Full Name: TBC1 domain family, member 19	19	
	Immunogen Catalog Number: AG15323	Calculated MW: 526 aa, 60 kDa		
		Observed MW: 55 kDa		
Applications	Tested Applications: Positive Controls: WB, IHC, ELISA WB : mouse brain tissue, rat brain tiss			
	Species Specificity: human, mouse, rat	IHC : human pancreas cancer 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	The function of TBC1D19 remains largely unknown. TBC1D19 may act as a GTPase-activating protein for Rab family protein(s).			
Storage	Storage: Store at -20°C. Stable for one year Storage Buffer: PBS with 0.02% sodium azide and Aliquoting is unnecessary for -20 ⁰	1 50% glycerol pH 7.3.		

For technical support and original validation data for this product please contact: E: Proteintech-CN@ptglab.com T: 4006900926 W: ptgcn.com

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Selected Validation Data





mouse brain tissue were subjected to SDS PAGE followed by western blot with 21085-1-AP (TBC 1D19 Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.

Immunohistochemical analysis of paraffinembedded human pancreas cancer tissue slide using 21085-1-AP (TBC 1D19 antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).