For Research Use Only

BTNL8 Polyclonal antibody

Catalog Number:24959-1-AP

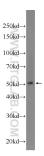


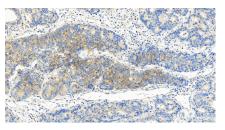
Basic Information	Catalog Number: 24959-1-AP	GenBank Accession Number: BC 119696	Purification Method: Antigen affinity purification	
	Size: 150ul , Concentration: 700 ug/ml by Nanodrop and 347 ug/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 79908	Recommended Dilutions: WB 1:500-1:1000 IHC 1:50-1:500	
	Source: Rabbit	Full Name: butyrophilin-like 8		
	Isotype: IgG	Calculated MW: 500 aa, 57 kDa		
	Immunogen Catalog Number: AG21203	Observed MW: 50 kDa		
Applications	Tested Applications: WB, IHC, ELISA		Controls:	
	Species Specificity: human		WB : MCF-7 cells, IHC : human stomach 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			
Storage	Storage: Store at -20°C. Stable for one year after shipment. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol pH 7.3.			
*** 20ul sizes contain 0.1% BSA	Aliquoting is unnecessary for -20°C s	0, 1		

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.comW: ptglab.com

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Selected Validation Data





Immunohistochemical analysis of paraffinembedded human stomach cancer tissue slide using 24959-1-AP (BTNL8 antibody) at dilution of 1:200 (under 20x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).

MCF-7 cells were subjected to SDS PAGE followed by western blot with 24959-1-AP (BTNL8 Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.