

For Research Use Only

UPP1 Polyclonal antibody

Catalog Number: 14186-1-AP **4 Publications**



Basic Information

Catalog Number: 14186-1-AP	GenBank Accession Number: BC047030	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 450 ug/ml by Nanodrop and 300 ug/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 7378	Recommended Dilutions: WB 1:500-1:2000 IHC 1:50-1:500
Source: Rabbit	UNIPROT ID: Q16831	
Isotype: IgG	Full Name: uridine phosphorylase 1	
Immunogen Catalog Number: AG5441	Calculated MW: 34 kDa	
	Observed MW: 34 kDa	

Applications

Tested Applications: WB, IHC, ELISA	Positive Controls: WB : U2OS cells, SGC-7901 cells IHC : mouse small intestine tissue,
Cited Applications: WB, IHC, IF	
Species Specificity: human, mouse	
Cited Species: human, mouse	
Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0	

Notable Publications

Author	Pubmed ID	Journal	Application
Qianqian Liu	34569725	Arthritis Rheumatol	WB,IHC
Nannan Sha	39865175	Oncogene	WB
Yu-Jeong Choi	38704578	Cancer Cell Int	WB

Storage

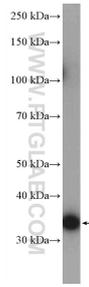
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

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)
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Selected Validation Data



U2OS cells were subjected to SDS PAGE followed by western blot with 14186-1-AP (UPP1 Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded mouse small intestine tissue slide using 14186-1-AP (UPP1 antibody) at dilution of 1:200 (under 10x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).