

For Research Use Only

UPP1 Polyclonal antibody

Catalog Number: 14186-1-AP **2 Publications**



Basic Information

Catalog Number: 14186-1-AP	GenBank Accession Number: BC047030	Purification Method: Antigen affinity purification
Size: 450 µg/ml	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: IHC, WB, ELISA	Positive Controls: WB : U2OS cells, SGC-7901 cells IHC : mouse small intestine tissue,
Cited Applications: WB, IF, IHC	
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	

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Qianqian Liu	34569725	Arthritis Rheumatol	WB,IHC
Yin Li	38331898	Nat Commun	WB,IHC,IF

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

For technical support and original validation data for this product please contact:

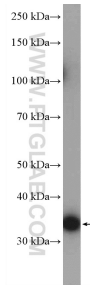
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Selected Validation Data



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).