

For Research Use Only

# UPP1 Polyclonal antibody

Catalog Number: 14186-1-AP

4 Publications



## Basic Information

Catalog Number:

14186-1-AP

Concentration:

450 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG5441

GenBank Accession Number:

BC047030

GeneID (NCBI):

7378

UNIPROT ID:

Q16831

Full Name:

uridine phosphorylase 1

Calculated MW:

34 kDa

Observed MW:

34 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2000

IHC 1:50-1:500

## Applications

Tested Applications:

WB, IHC, ELISA

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**

Positive Controls:

WB : U2OS cells, SGC-7901 cells

IHC : mouse small intestine tissue,

## Background Information

### 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

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

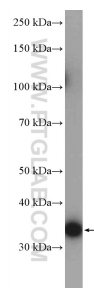
T: 4006900926

E: Proteintech-CN@ptglab.com

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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).