

For Research Use Only

UPP1 Polyclonal antibody

Catalog Number: 14186-1-AP

4 Publications



Basic Information

Catalog Number:

14186-1-AP

Size:

150ul, Concentration: 450 ug/ml by Nanodrop and 300 ug/ml by Bradford method using BSA as the standard;

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,

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

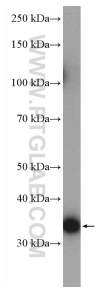
For technical support and original validation data for this product please contact:

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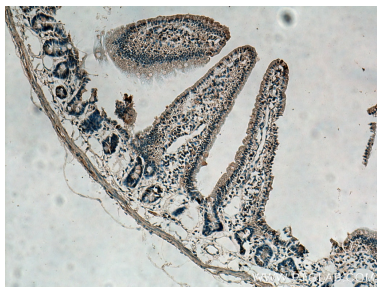
E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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).