For Research Use Only

UPP1 Polyclonal antibody

Catalog Number: 14186-1-AP

2 Publications



Basic Information

Catalog Number:

GenBank Accession Number:

Antigen affinity purification

14186-1-AP Size:

Source:

GeneID (NCBI):

Recommended Dilutions:

150ul , Concentration: 450 µg/ml by

7378

BC047030

WB 1:500-1:2000

Purification Method:

Nanodrop and 300 $\mu g/ml$ by Bradford UNIPROT ID:

Q16831

IHC 1:50-1:500

method using BSA as the standard;

Full Name:

Rabbit uridine phosphorylase 1

Isotype: IgG

Calculated MW: 34 kDa

Immunogen Catalog Number:

Observed MW:

34 kDa

Applications

Tested Applications:

IHC, WB,ELISA

Cited Applications:

IF, IHC, WB

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
Yin Li	38331898	Nat Commun	WB,IHC,IF

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

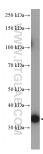
Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

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 paraffinembedded 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).