For Research Use Only

UBR1 Polyclonal antibody

Catalog Number: 26069-1-AP 4 Publications



Basic Information

Catalog Number: 26069-1-AP

GenBank Accession Number:

Antigen affinity purification

Purification Method:

IHC 1:50-1:500

Size:

BC113505 GeneID (NCBI):

Recommended Dilutions:

150ul, Concentration: 500 ug/ml by 197131

IP 0.5-4.0 ug for 1.0-3.0 mg of total

Nanodrop and 367 ug/ml by Bradford UNIPROT ID:

Q8IWV7

protein lysate

method using BSA as the standard;

Full Name:

Rabbit Isotype:

ubiquitin protein ligase E3 component n-recognin 1

IgG

Source:

Calculated MW:

Immunogen Catalog Number:

1749 aa, 200 kDa

AG22076

Observed MW:

200 kDa

Applications

Tested Applications:

Positive Controls:

IP, IHC, ELISA

IP: mouse skeletal muscle tissue,

IHC: human pancreas tissue,

Cited Applications: WB, IP, CoIP

Species Specificity:

human, mouse

Cited Species:

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
Jiesi Xu	36346641	Diabetes	WB
Weiwei Yuan	39181686	Aging (Albany NY)	WB
Wanni Zhao	37057345	J Cachexia Sarcopenia Muscle	WB,IP

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.

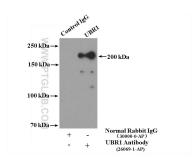
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

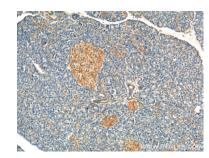
in USA), or 1(312) 455-8498 (outside USA)

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

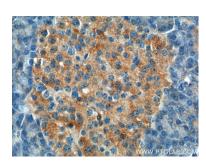
Selected Validation Data



IP result of anti-UBR1 (IP:26069-1-AP, 4ug; Detection:26069-1-AP 1:300) with mouse skeletal muscle tissue lysate 4000ug.



Immunohistochemical analysis of paraffinembedded human pancreas tissue slide using 26069-1-AP (UBR1 Antibody) at dilution of 1:200 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human pancreas tissue slide using 26069-1-AP (UBR1 Antibody) at dilution of 1:200 (under 40x lens).