

For Research Use Only

UBE4A Polyclonal antibody

Catalog Number: 21548-1-AP

Featured Product

2 Publications



Basic Information

Catalog Number:

21548-1-AP

Size:

150ul, Concentration: 300 ug/ml by Nanodrop and 207 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG16211

GenBank Accession Number:

BC112367

GeneID (NCBI):

9354

UNIPROT ID:

Q14139

Full Name:

ubiquitination factor E4A (UFD2 homolog, yeast)

Calculated MW:

1073 aa, 124 kDa

Observed MW:

123 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:3000

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

Applications

Tested Applications:

WB, IP, ELISA

Cited Applications:

WB

Species Specificity:

human, mouse

Cited Species:

human

Positive Controls:

WB : HEK-293 cells, mouse brain tissue, L02 cells, Jurkat cells, HepG2 cells

IP : mouse brain tissue,

Notable Publications

Author	Pubmed ID	Journal	Application
Xianyan Hu	32645369	Mol Cell	WB
Xianyan Hu	37084817	Biochim Biophys Acta Gene Regul Mech	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

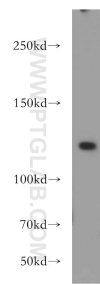
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

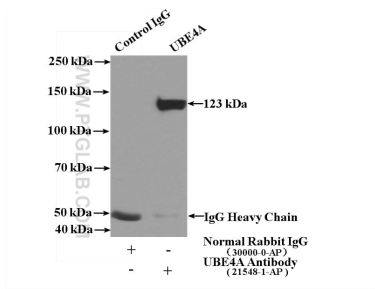
E: proteintech@ptglab.com
W: ptglab.com

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

Selected Validation Data



HEK-293 cells were subjected to SDS PAGE followed by western blot with 21548-1-AP (UBE4A antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



IP result of anti-UBE4A (IP:21548-1-AP, 4ug; Detection:21548-1-AP 1:500) with mouse brain tissue lysate 4000ug.