

For Research Use Only

UPF3A Polyclonal antibody

Catalog Number: 17114-1-AP

Featured Product

3 Publications



Basic Information

Catalog Number:

17114-1-AP

Size:

300 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG10799

GenBank Accession Number:

BC023569

GeneID (NCBI):

65110

UNIPROT ID:

Q9H1J1

Full Name:

UPF3 regulator of nonsense transcripts homolog A (yeast)

Calculated MW:

443 aa, 51 kDa

Observed MW:

55 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2000

IHC 1:50-1:500

IF 1:20-1:200

Applications

Tested Applications:

IF/ICC, IHC, WB, ELISA

Cited Applications:

WB, IHC

Species Specificity:

human

Cited Species:

human

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: HEK-293 cells, HeLa cells, human testis tissue, Jurkat cells

IHC: human testis tissue, human heart tissue

IF: HeLa cells,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Xinmin Bao	32606924	Cancer Manag Res	WB
Dairong Feng	25934542	Biochim Biophys Acta	WB
Weimin Xu	36807382	J Gastroenterol Hepatol	IHC

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:

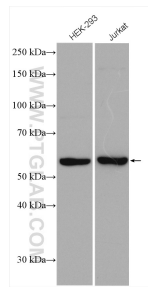
T: 4006900926

E: Proteintech-CN@ptglab.com

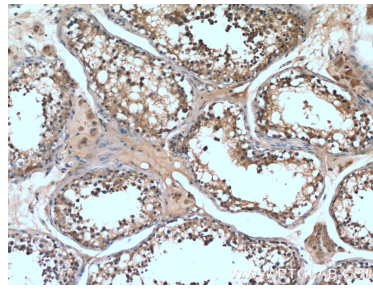
W: ptgcn.com

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

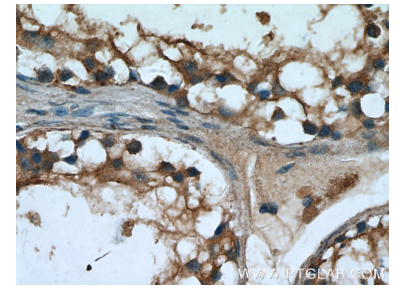
Selected Validation Data



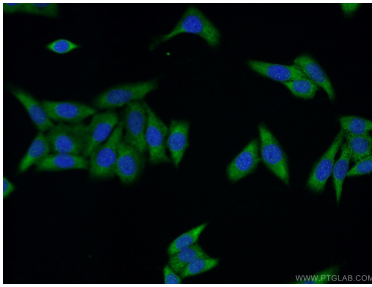
Various lysates were subjected to SDS PAGE followed by western blot with 17114-1-AP (UPF3A antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human testis tissue slide using 17114-1-AP (UPF3A Antibody) at dilution of 1:200 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human testis tissue slide using 17114-1-AP (UPF3A Antibody) at dilution of 1:200 (under 40x lens).



Immunofluorescent analysis of HeLa cells using 17114-1-AP (UPF3A antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).