

For Research Use Only

UPF3B Polyclonal antibody

Catalog Number: 23301-1-AP **1 Publications**



Basic Information

Catalog Number:

23301-1-AP

Size:

750 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG18568

GenBank Accession Number:

BC121017

GeneID (NCBI):

65109

UNIPROT ID:

Q9BZI7

Full Name:

UPF3 regulator of nonsense transcripts homolog B (yeast)

Calculated MW:

483 aa, 58 kDa

Observed MW:

58 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:1000-1:6000

IHC 1:20-1:200

Applications

Tested Applications:

IHC, WB, ELISA

Cited Applications:

IHC

Species Specificity:

human, mouse, rat

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, mouse brain tissue, K-562 cells, Jurkat cells, HeLa cells

IHC: human testis tissue, human heart tissue, human skeletal muscle tissue

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Zhen Zhang	33193701	Front Genet	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:

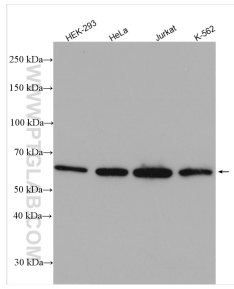
T: 4006900926

E: Proteintech-CN@ptglab.com

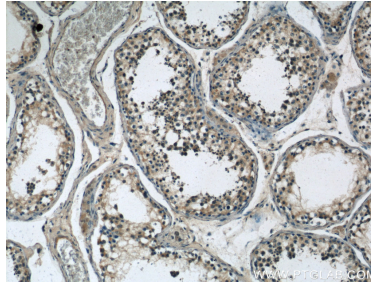
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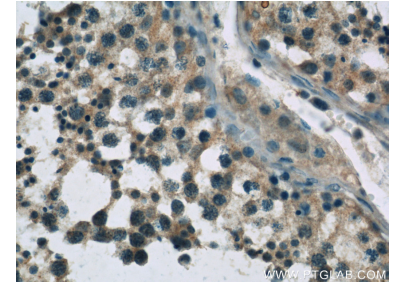
Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 23301-1-AP (UPF3B antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human testis slide using 23301-1-AP (UPF3B Antibody) at dilution of 1:50.



Immunohistochemical analysis of paraffin-embedded human testis slide using 23301-1-AP (UPF3B Antibody) at dilution of 1:50.