Product Datasheet

RENT1/UPF1/hUPF1 Antibody (JG38-44) NBP2-76842

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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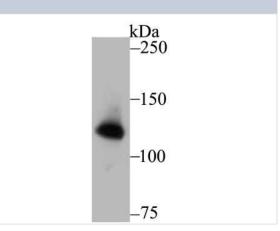


NBP2-76842

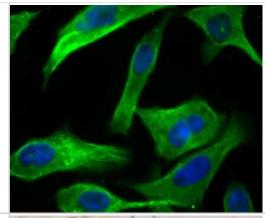
RENT1/UPF1/hUPF1 Antibody (JG38-44)

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Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	JG38-44
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	TBS (pH7.4), 0.05% BSA, 40% Glycerol
Target Molecular Weight	124 kDa
Product Description	
Host	Rabbit
Gene ID	5976
Gene Symbol	UPF1
Species	Human, Mouse
Immunogen	Recombinant protein within Human RENT1/UPF1/hUPF1 aa 1-120 / 1129. (SwissProt: Q92900 Human; SwissProt: Q9EPU0 Mouse)
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:2000, Flow Cytometry 1:50-1:100, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:50-1:200, Immunoprecipitation 1:10-1:50, Immunohistochemistry-Paraffin 1:50-1:200
Images	
	IPF1 Antibody (JG38-44) [NBP2-76842] - kDa

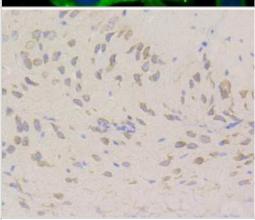
Western Blot: RENT1/UPF1/hUPF1 Antibody (JG38-44) [NBP2-76842] - Western blot analysis of hUPF1 on PC-3M cell lysate using anti-hUPF1 antibody at 1/1,000 dilution.



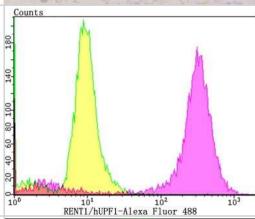
Immunocytochemistry/Immunofluorescence: RENT1/UPF1/hUPF1 Antibody (JG38-44) [NBP2-76842] - RENT1/UPF1/Hupf1 Antibody (JG38-44) [NBP2-76842] - ICC staining hUPF1 in PC-3M cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



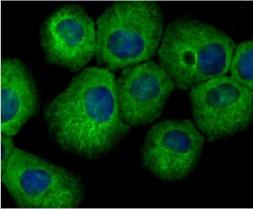
Immunohistochemistry: RENT1/UPF1/hUPF1 Antibody (JG38-44) [NBP2 -76842] - Immunohistochemical analysis of paraffin-embedded mouse brain tissue using anti- hUPF1 antibody. Counter stained with hematoxylin.



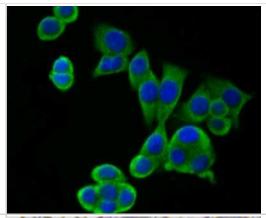
Flow Cytometry: RENT1/UPF1/hUPF1 Antibody (JG38-44) [NBP2-76842] - Flow cytometric analysis of PC-3M cells with hUPF1 antibody at 1/100 dilution (purple) compared with an unlabelled control (cells without incubation with primary antibody; yellow). Alexa Fluor 488-conjugated goat anti-rabbit IgG was used as the secondary antibody.



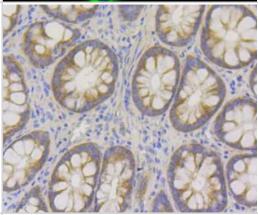
Immunocytochemistry/Immunofluorescence: RENT1/UPF1/hUPF1 Antibody (JG38-44) [NBP2-76842] - RENT1/UPF1/Hupf1 Antibody (JG38-44) [NBP2-76842] - ICC staining hUPF1 in A431 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



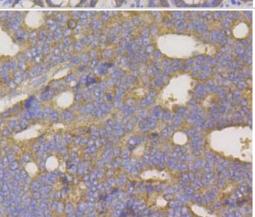
Immunocytochemistry/Immunofluorescence: RENT1/UPF1/hUPF1 Antibody (JG38-44) [NBP2-76842] - RENT1/UPF1/Hupf1 Antibody (JG38-44) [NBP2-76842] - ICC staining hUPF1 in LOVO cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



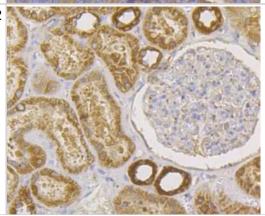
Immunohistochemistry: RENT1/UPF1/hUPF1 Antibody (JG38-44) [NBP2 -76842] - Immunohistochemical analysis of paraffin-embedded human colon tissue using anti- hUPF1 antibody. Counter stained with hematoxylin.



Immunohistochemistry: RENT1/UPF1/hUPF1 Antibody (JG38-44) [NBP2 -76842] - Immunohistochemical analysis of paraffin-embedded human prostate cancer tissue using anti-hUPF1 antibody. Counter stained with hematoxylin.



Immunohistochemistry: RENT1/UPF1/hUPF1 Antibody (JG38-44) [NBP2 -76842] - Immunohistochemical analysis of paraffin-embedded human kidney tissue using anti- hUPF1 antibody. Counter stained with hematoxylin.





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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