

Product Datasheet

PRPF8 Antibody (JG57-38)

NBP2-75630

Unit Size: 100 ul

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

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NBP2-75630

PRPF8 Antibody (JG57-38)

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	JG57-38
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	TBS (pH7.4), 0.05% BSA, 40% Glycerol
Target Molecular Weight	274 kDa

Product Description

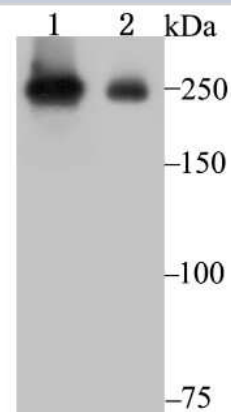
Host	Rabbit
Gene Symbol	PRPF8
Species	Human, Mouse, Rat
Immunogen	Recombinant protein within Human PRPF8 aa 2,200-2,335 / 2,335. (SwissProt: Q6P2Q9 Human; SwissProt: Q99PV0 Mouse; SwissProt: G3V6H2 Rat)

Product Application Details

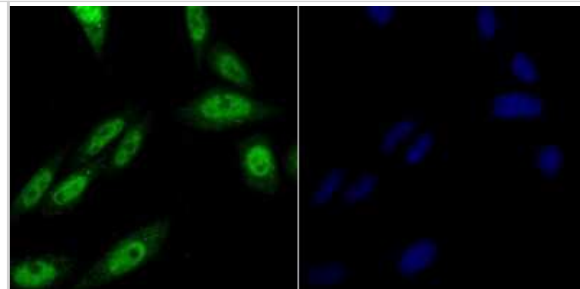
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:2000, Flow Cytometry 1:50-1:100, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:50-1:200, Immunohistochemistry-Paraffin 1:50-1:200

Images

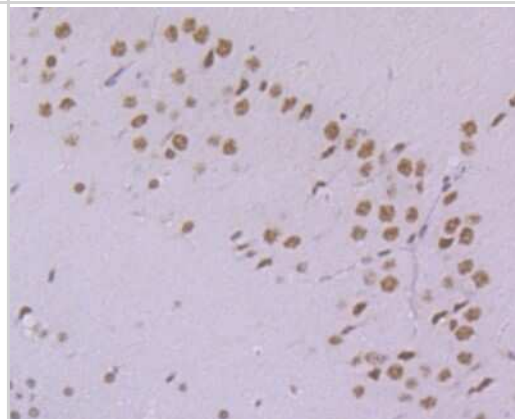
Western Blot: PRPF8 Antibody (JG57-38) [NBP2-75630] - Analysis of PRPF8 on SiHa (1) and A549 (2) cell lysate using anti-PRPF8 antibody at 1/1,000 dilution.



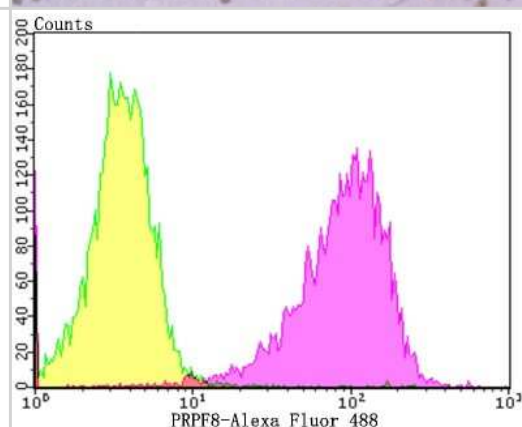
Immunocytochemistry/Immunofluorescence: PRPF8 Antibody (JG57-38) [NBP2-75630] - Staining PRPF8 in SiHa cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



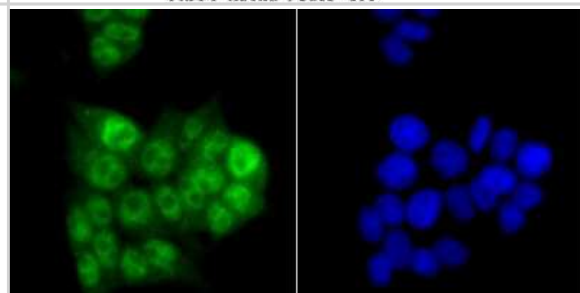
Immunohistochemistry-Paraffin: PRPF8 Antibody (JG57-38) [NBP2-75630] - Analysis of paraffin-embedded rat brain tissue using anti-PRPF8 antibody. Counter stained with hematoxylin.



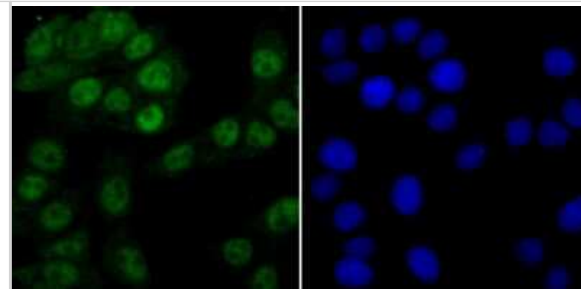
Flow Cytometry: PRPF8 Antibody (JG57-38) [NBP2-75630] - Analysis of A549 cells with PRPF8 antibody at 1/100 dilution (red) compared with an unlabelled control (cells without incubation with primary antibody; black). Alexa Fluor 488-conjugated goat anti-rabbit IgG was used as the secondary antibody.



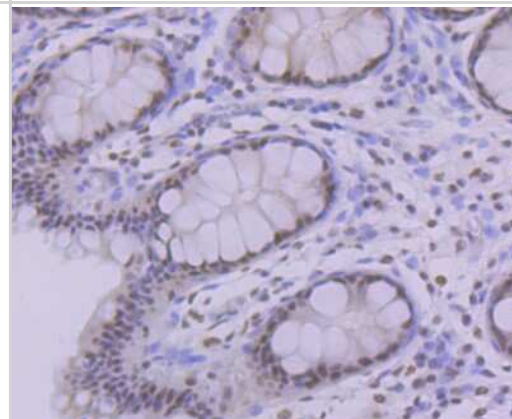
Immunocytochemistry/Immunofluorescence: PRPF8 Antibody (JG57-38) [NBP2-75630] - Staining PRPF8 in 293T cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



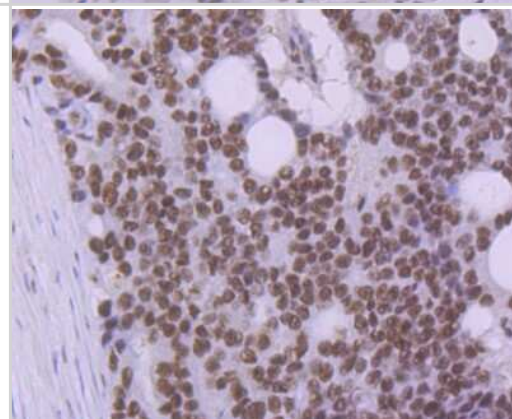
Immunocytochemistry/Immunofluorescence: PRPF8 Antibody (JG57-38) [NBP2-75630] - Staining PRPF8 in LOVO cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



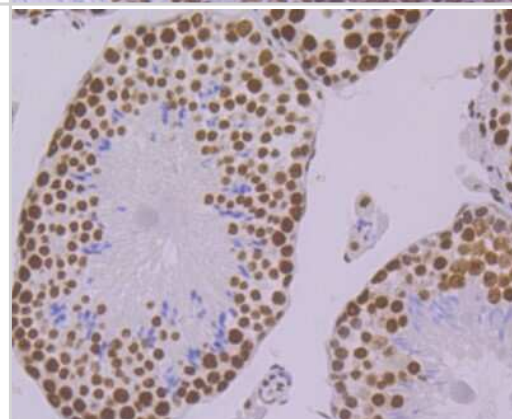
Immunohistochemistry-Paraffin: PRPF8 Antibody (JG57-38) [NBP2-75630] - Analysis of paraffin-embedded human colon tissue using anti-PRPF8 antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: PRPF8 Antibody (JG57-38) [NBP2-75630] - Analysis of paraffin-embedded human prostate cancer tissue using anti-PRPF8 antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: PRPF8 Antibody (JG57-38) [NBP2-75630] - Analysis of paraffin-embedded mouse testis tissue using anti-PRPF8 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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