

Product Datasheet

SUMO4 Antibody (JJ085-01)

NBP2-67906

Unit Size: 100 ul

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

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NBP2-67906

SUMO4 Antibody (JJ085-01)

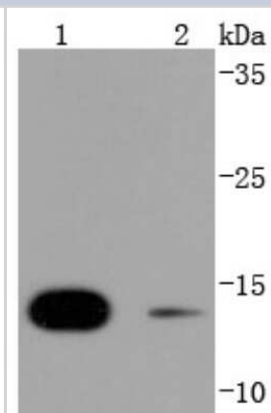
Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	JJ085-01
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	TBS (pH7.4), 0.05% BSA, 40% Glycerol

Product Description	
Host	Rabbit
Gene Symbol	SUMO4
Species	Human, Mouse, Rat
Immunogen	Recombinant protein within Human SUMO4 aa1-105 / 95. (SwissProt: Q6EEV6 Human; SwissProt: P61957 Mouse; SwissProt: P61959 Rat)

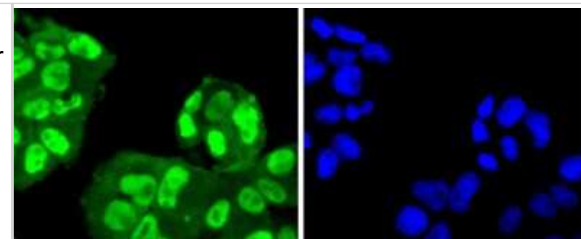
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation
Recommended Dilutions	Western Blot 1:1000-1:2000, Flow Cytometry 1:50-1:100, Immunocytochemistry/ Immunofluorescence 1:100-1:500, Immunoprecipitation

Images

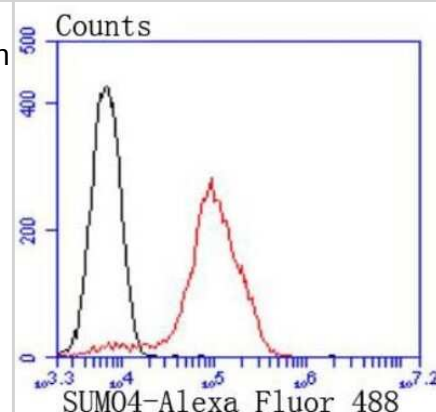
Western Blot: SUMO4 Antibody (JJ085-01) [NBP2-67906] - Analysis of SUMO4 on different lysates using anti-SUMO4 antibody at 1/1,000 dilution. Positive control: Lane 1: 293T Lane 2: Jurkat



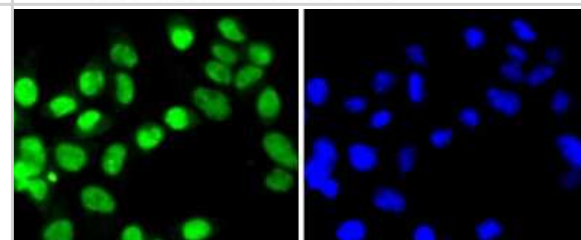
Immunocytochemistry/Immunofluorescence: SUMO4 Antibody (JJ085-01) [NBP2-67906] - Staining SUMO4 in RH-35 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



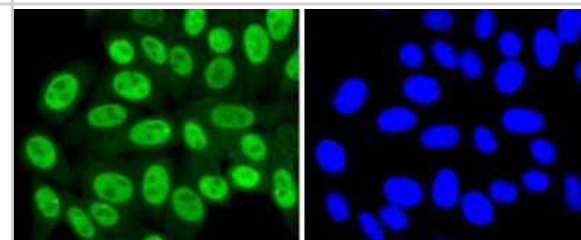
Flow Cytometry: SUMO4 Antibody (JJ085-01) [NBP2-67906] - Analysis of 293 cells with SUMO4 antibody at 1/50 dilution (red) compared with an unlabelled control (cells without incubation with primary antibody; black). Alexa Fluor 488-conjugated goat anti rabbit IgG was used as the secondary antibody



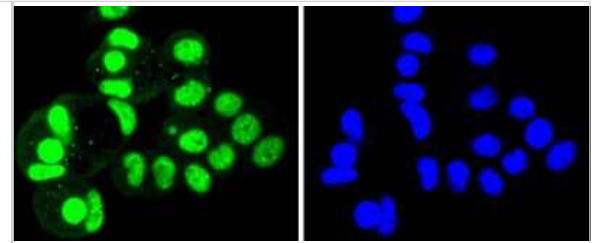
Immunocytochemistry/Immunofluorescence: SUMO4 Antibody (JJ085-01) [NBP2-67906] - Staining SUMO4 in 293 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



Immunocytochemistry/Immunofluorescence: SUMO4 Antibody (JJ085-01) [NBP2-67906] - Staining SUMO4 in HepG2 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



Immunocytochemistry/Immunofluorescence: SUMO4 Antibody (JJ085-01) [NBP2-67906] - Staining SUMO4 in MCF-7 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.





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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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