

Product Datasheet

PUM1 Antibody (JG37-75) NBP2-75638

Unit Size: 100 ul

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

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NBP2-75638

PUM1 Antibody (JG37-75)

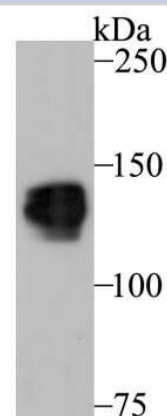
Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	JG37-75
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	TBS (pH7.4), 0.05% BSA, 40% Glycerol
Target Molecular Weight	126 kDa

Product Description	
Host	Rabbit
Gene Symbol	PUM1
Species	Human, Mouse
Immunogen	Recombinant protein within Human PUM1 aa 79-223 . (SwissProt: Q14671 Human; SwissProt: Q80U78 Mouse)

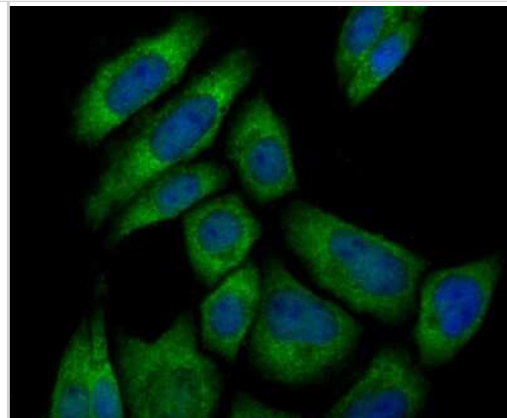
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:1000-1:2000, Flow Cytometry 1:50-1:100, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:50-1:200, Immunoprecipitation 1:10-1:50, Immunohistochemistry-Paraffin 1:50-1:200

Images

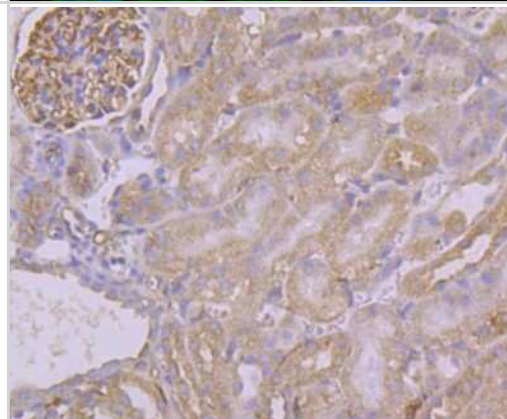
Western Blot: PUM1 Antibody (JG37-75) [NBP2-75638] - Analysis of Pumilio 1 on SiHa cell using anti-Pumilio 1 antibody at 1/1,000 dilution.



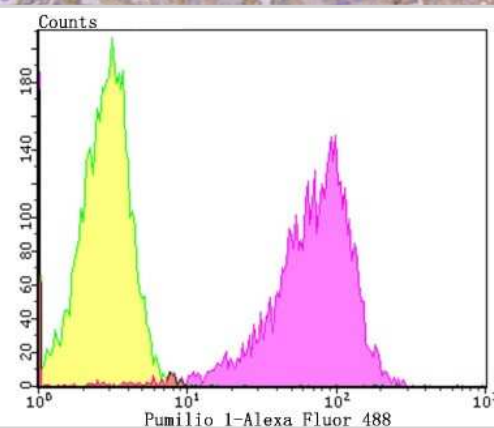
Immunocytochemistry/Immunofluorescence: PUM1 Antibody (JG37-75) [NBP2-75638] - Staining Pumilio 1 in SiHa cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



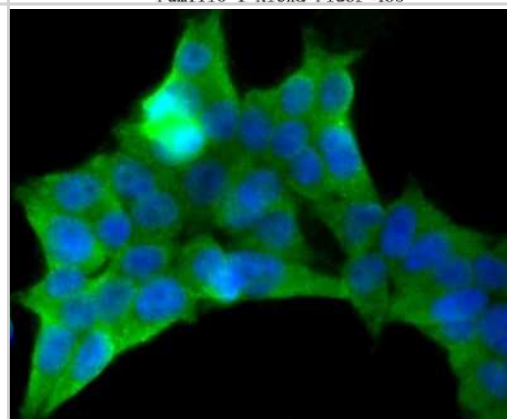
Immunohistochemistry-Paraffin: PUM1 Antibody (JG37-75) [NBP2-75638] - Analysis of paraffin-embedded mouse kidney tissue using anti-Pumilio 1 antibody. Counter stained with hematoxylin.



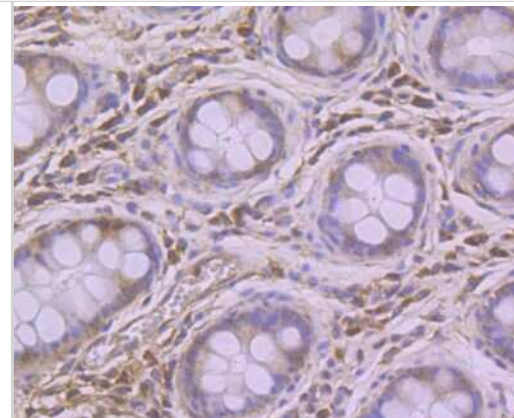
Flow Cytometry: PUM1 Antibody (JG37-75) [NBP2-75638] - Analysis of 293T cells with Pumilio 1 antibody at 1/100 dilution (purple) compared with an unlabelled control (cells without incubation with primary antibody; yellow). Alexa Fluor 488-conjugated goat anti-rabbit IgG was used as the secondary antibody.



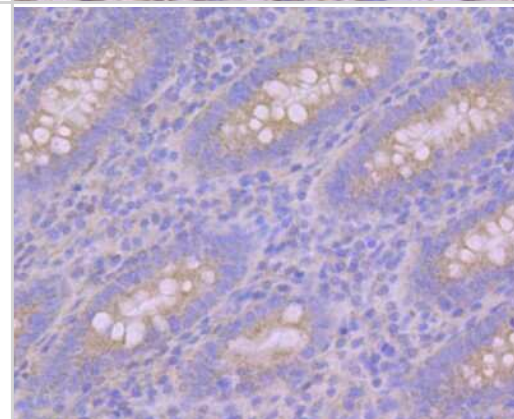
Immunocytochemistry/Immunofluorescence: PUM1 Antibody (JG37-75) [NBP2-75638] - Staining Pumilio 1 in 293T cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



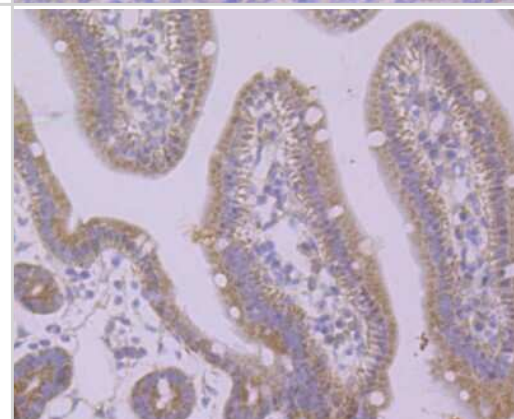
Immunohistochemistry-Paraffin: PUM1 Antibody (JG37-75) [NBP2-75638] - Analysis of paraffin-embedded human colon tissue using anti-Pumilio 1 antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: PUM1 Antibody (JG37-75) [NBP2-75638] - Analysis of paraffin-embedded human appendix tissue using anti-Pumilio 1 antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: PUM1 Antibody (JG37-75) [NBP2-75638] - Analysis of paraffin-embedded mouse small intestine tissue using anti-Pumilio 1 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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