

Product Datasheet

Cullin 4a Antibody (JU07-33)

NBP2-75459

Unit Size: 100 ul

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

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NBP2-75459

Cullin 4a Antibody (JU07-33)

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	JU07-33
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	TBS (pH7.4), 0.05% BSA, 40% Glycerol
Target Molecular Weight	88 kDa

Product Description	
Host	Rabbit
Gene Symbol	CUL4A
Species	Human
Immunogen	Synthetic peptide within Human Cullin 4a aa 710-759 / 759. (SwissProt: Q13619 Human)

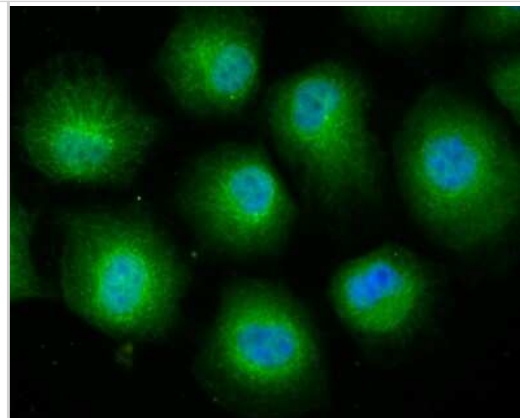
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-2000, Flow Cytometry 1:50-1:100, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence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

Images

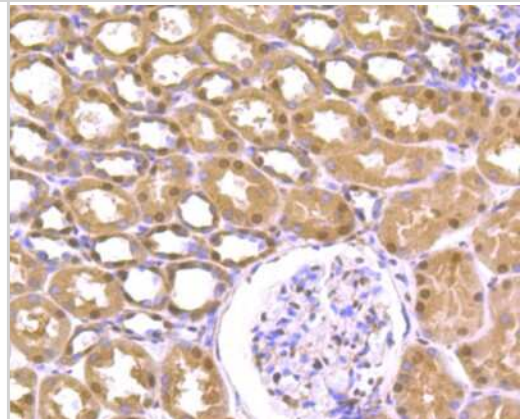
Western Blot: Cullin 4a Antibody (JU07-33) [NBP2-75459] - Analysis of Cullin 4a on Hela cell lysates using anti-Cullin 4a antibody at 1/500 dilution.



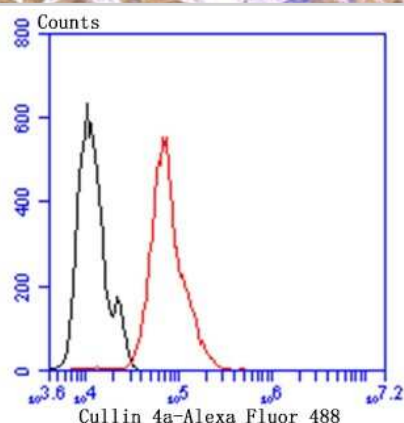
Immunocytochemistry/Immunofluorescence: Cullin 4a Antibody (JU07-33) [NBP2-75459] - Staining Cullin 4a in HUVEC cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



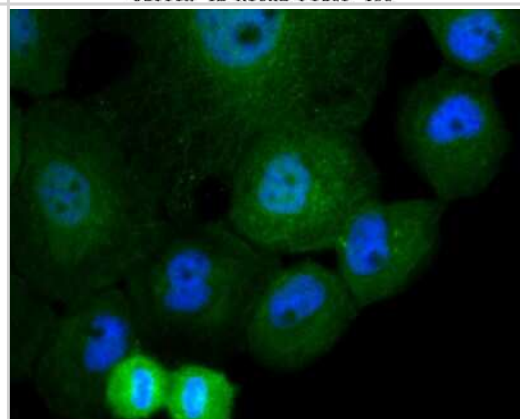
Immunohistochemistry-Paraffin: Cullin 4a Antibody (JU07-33) [NBP2-75459] - Analysis of paraffin-embedded human kidney tissue using anti-Cullin 4a antibody. Counter stained with hematoxylin.



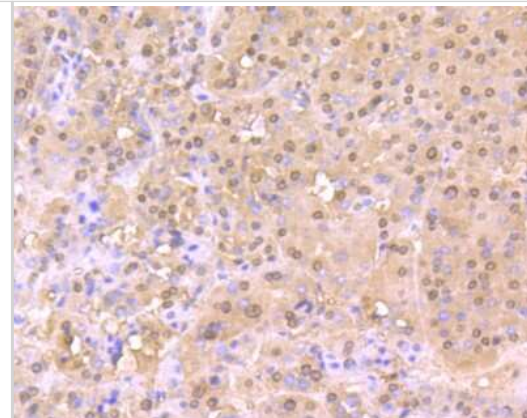
Flow Cytometry: Cullin 4a Antibody (JU07-33) [NBP2-75459] - Analysis of Hela cells with Cullin 4a antibody at 1/100 dilution (green) compared with an unlabelled control (cells without incubation with primary antibody; red). Alexa Fluor 488-conjugated goat anti-rabbit IgG was used as the secondary antibody.



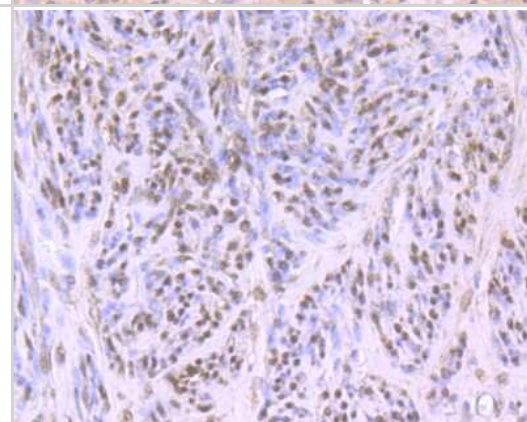
Immunocytochemistry/Immunofluorescence: Cullin 4a Antibody (JU07-33) [NBP2-75459] - Staining Cullin 4a in A431 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



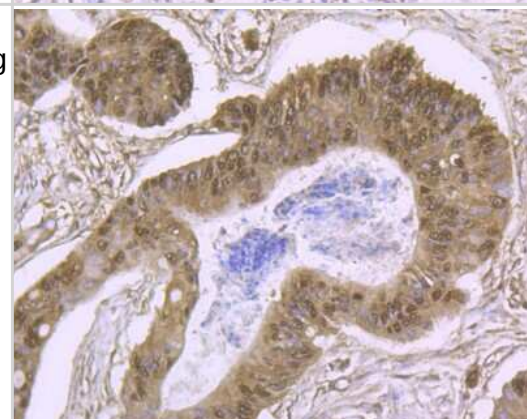
Immunohistochemistry-Paraffin: Cullin 4a Antibody (JU07-33) [NBP2-75459] - Analysis of paraffin-embedded human liver cancer tissue using anti-Cullin 4a antibody. Counter stained with hematoxylin.



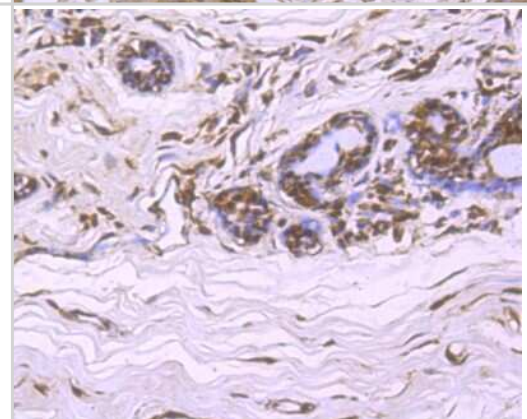
Immunohistochemistry-Paraffin: Cullin 4a Antibody (JU07-33) [NBP2-75459] - Analysis of paraffin-embedded human cervix tissue using anti-Cullin 4a antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: Cullin 4a Antibody (JU07-33) [NBP2-75459] - Analysis of paraffin-embedded human colon cancer tissue using anti-Cullin 4a antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: Cullin 4a Antibody (JU07-33) [NBP2-75459] - Analysis of paraffin-embedded human breast cancer tissue using anti-Cullin 4a 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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