

Product Datasheet

Annexin A4 Antibody (JG37-83) NBP2-76976

Unit Size: 100 ul

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

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NBP2-76976

Annexin A4 Antibody (JG37-83)

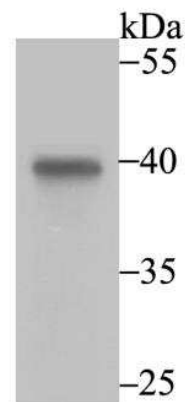
Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	JG37-83
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	TBS (pH7.4), 0.05% BSA, 40% Glycerol
Target Molecular Weight	36 kDa

Product Description	
Host	Rabbit
Gene ID	307
Gene Symbol	ANXA4
Species	Human
Immunogen	Recombinant protein within Human Annexin A4 aa 10-107 / 319. (SwissProt: P09525 Human)

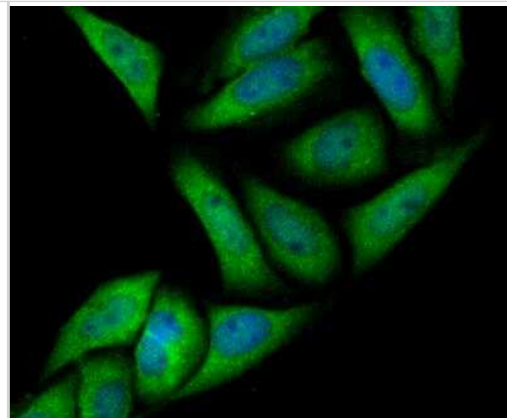
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:2000, Flow Cytometry 1:50-1:100, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence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

Images

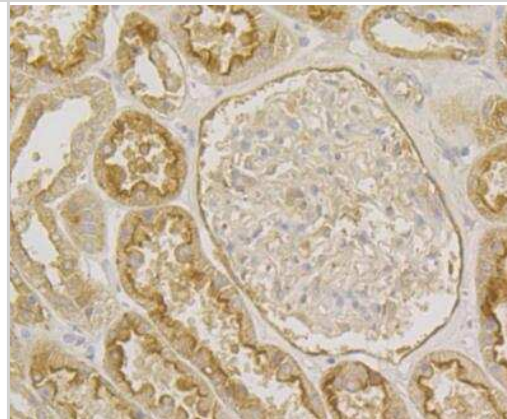
Western Blot: Annexin A4 Antibody (JG37-83) [NBP2-76976] - Western blot analysis of Annexin IV on human liver tissue lysate using anti-Annexin IV antibody at 1/2,000 dilution.



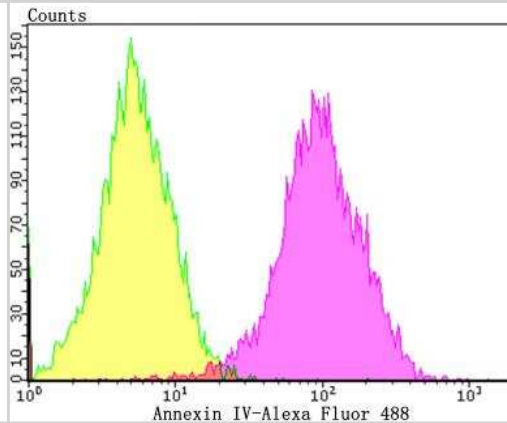
Immunocytochemistry/Immunofluorescence: Annexin A4 Antibody (JG37-83) [NBP2-76976] - ICC staining Annexin IV in SiHa cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



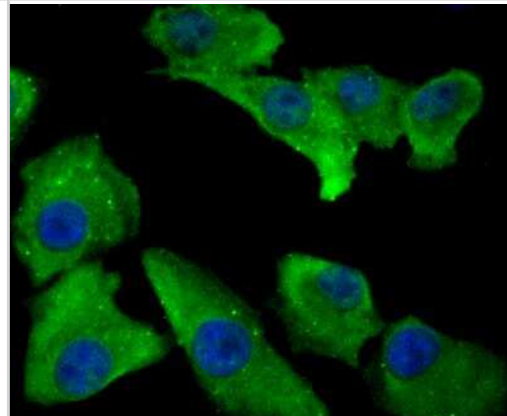
Immunohistochemistry: Annexin A4 Antibody (JG37-83) [NBP2-76976] - Immunohistochemical analysis of paraffin-embedded human kidney tissue using anti-Annexin IV antibody. Counter stained with hematoxylin.



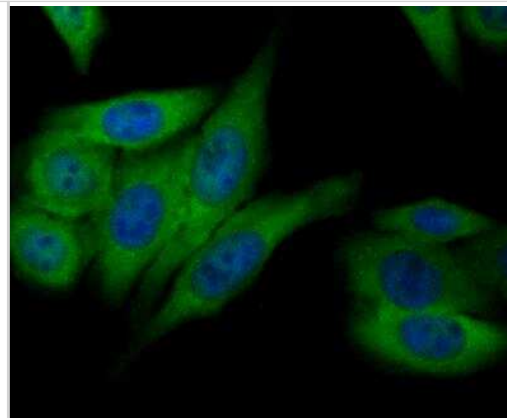
Flow Cytometry: Annexin A4 Antibody (JG37-83) [NBP2-76976] - Flow cytometric analysis of HepG2 cells with Annexin IV antibody at 1/100 dilution (purple) compared with an unlabelled control (cells without incubation with primary antibody; yellow). Alexa Fluor 488-conjugated goat anti-rabbit IgG was used as the secondary antibody.



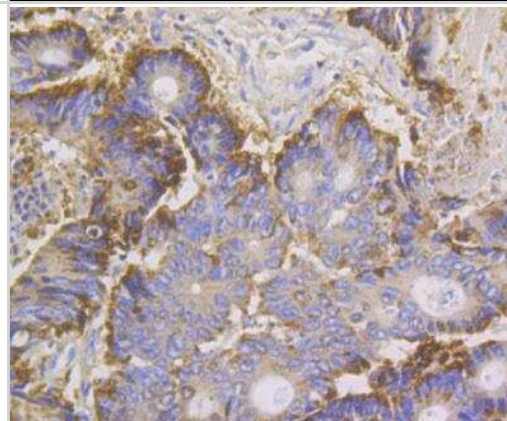
Immunocytochemistry/Immunofluorescence: Annexin A4 Antibody (JG37-83) [NBP2-76976] - ICC staining Annexin IV in A549 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



Immunocytochemistry/Immunofluorescence: Annexin A4 Antibody (JG37-83) [NBP2-76976] - ICC staining Annexin IV in HepG2 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



Immunohistochemistry: Annexin A4 Antibody (JG37-83) [NBP2-76976] - Immunohistochemical analysis of paraffin-embedded human colon cancer tissue using anti-Annexin IV 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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