

Product Datasheet

Annexin V Antibody (JF50-11) NBP2-67156

Unit Size: 100 ul

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

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Updated 1/3/2023 v.20.1

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NBP2-67156

Annexin V Antibody (JF50-11)

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	JF50-11
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	TBS (pH7.4), 0.05% BSA, 40% Glycerol

Product Description

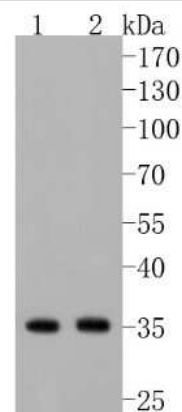
Host	Rabbit
Gene Symbol	ANXA5
Species	Human, Mouse, Rat
Immunogen	Synthetic peptide within Human Annexin V aa 281-320 / 320. (SwissProt: P08758 Human; SwissProt: P48036 Mouse; SwissProt: P14668 Rat)

Product Application Details

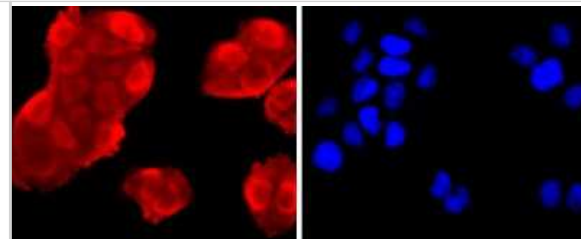
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500-1:2000, Flow Cytometry 1:50-1:100, Immunocytochemistry/ Immunofluorescence 1:100-1:500

Images

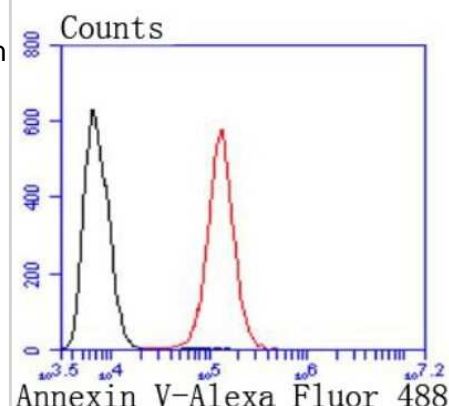
Western Blot: Annexin V Antibody (JF50-11) [NBP2-67156] - Western blot analysis of Annexin V on different lysates. Proteins were transferred to a PVDF membrane and blocked with 5% BSA in PBS for 1 hour at room temperature. The primary antibody (1/500) was used in 5% BSA at room temperature for 2 hours. Goat Anti-Rabbit IgG - HRP Secondary Antibody (HA1001) at 1:5,000 dilution was used for 1 hour at room temperature. Positive control: Lane 1: Hela cell lysate Lane 2: HepG2 cell lysate



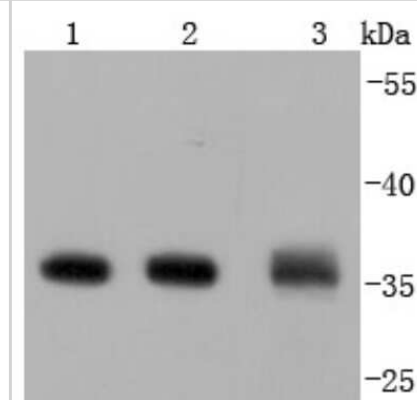
Immunocytochemistry/Immunofluorescence: Annexin V Antibody (JF50-11) [NBP2-67156] - Staining Annexin V in HeLa cells (red). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



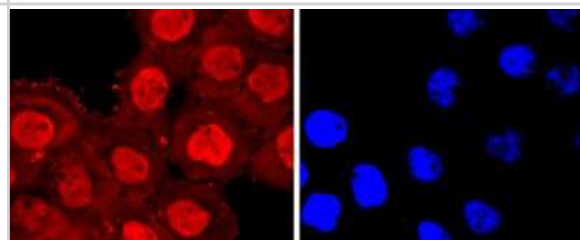
Flow Cytometry: Annexin V Antibody (JF50-11) [NBP2-67156] - Analysis of HeLa cells with Annexin V antibody at 1/50 dilution (red) compared with an unlabelled control (cells without incubation with primary antibody; black). Alexa Fluor 488-conjugated goat anti rabbit IgG was used as the secondary antibody



Western Blot: Annexin V Antibody (JF50-11) [NBP2-67156] - Analysis of Annexin V on different lysates using anti-Annexin V antibody at 1/1,000 dilution. Positive control: Lane 1: HeLa Lane 2: HepG2 Lane 3: JAR



Immunocytochemistry/Immunofluorescence: Annexin V Antibody (JF50-11) [NBP2-67156] - Staining Annexin V in A431 cells (red). 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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