

Product Datasheet

Annexin A4 Antibody (SAIC-14C-10F12) - Azide and BSA Free NBP3-20093-0.2mg

Unit Size: 0.2 mg

Store at 4C for up to 3 months. For longer storage, aliquot and store at -20C.

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NBP3-20093-0.2mg

Annexin A4 Antibody (SAIC-14C-10F12) - Azide and BSA Free

Product Information	
Unit Size	0.2 mg
Concentration	1 mg/ml
Storage	Store at 4C for up to 3 months. For longer storage, aliquot and store at -20C.
Clonality	Monoclonal
Clone	SAIC-14C-10F12
Preservative	0.02% Proclin 300
Isotype	IgG Kappa
Purity	Protein A purified
Buffer	PBS

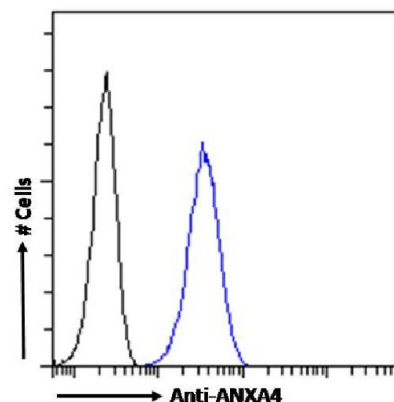
Product Description	
Description	Novus Biologicals Rabbit Annexin A4 Antibody (SAIC-14C-10F12) - Azide and BSA Free (NBP3-20093) is a recombinant monoclonal antibody validated for use in WB, ELISA, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	307
Gene Symbol	ANXA4
Species	Human
Immunogen	Peptide "DEGNYLDDALVR" derived from Annexin A4 conjugated to KLH.

Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Mass Spectrometry
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunocytochemistry/Immunofluorescence, Mass Spectrometry
Application Notes	This Ab can be used in immunoMRM.

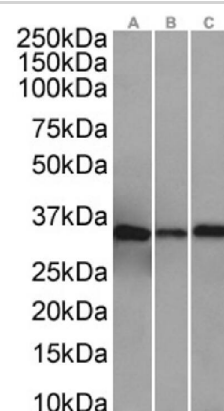


Images

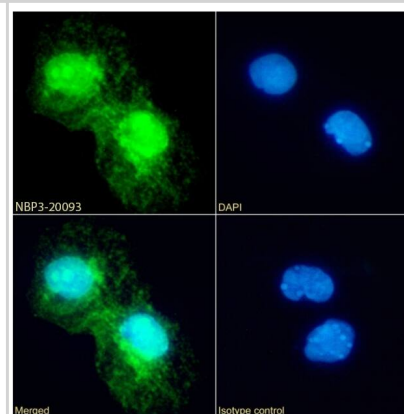
Flow Cytometry: Annexin A4 Antibody (SAIC-14C-10F12) - Azide and BSA Free [NBP3-20093] - Paraformaldehyde fixed HepG2 cells permeabilized with 0.5% Triton were stained with anti-unknown specificity antibody (isotype control, black line) or the rabbit IgG version of SAIC-14C-10F12 (NBP3-20093, blue line) at a dilution of 1:100 for 1h at RT. After washing, the bound antibody was detected using a goat anti-rabbit IgG AlexaFluor(R) 488 antibody at a dilution of 1:1000 and cells analyzed using a FACSCanto flow-cytometer.



Western Blot: Annexin A4 Antibody (SAIC-14C-10F12) - Azide and BSA Free [NBP3-20093] - HepG2(A) (0.001ug/ml), A431(B) (0.001ug/ml), and HeLa(C) (0.01ug/ml) cell lysates (35ug protein in RIPA buffer) were resolved on a SDS PAGE gel and blots were probed with the chimeric rabbit version of SAIC-14C-10F12 (NBP3-20093), before detection using an anti-rabbit secondary antibody. A primary incubation of 1h was used and protein was detected by chemiluminescence.



Immunocytochemistry/Immunofluorescence: Annexin A4 Antibody (SAIC-14C-10F12) - Azide and BSA Free [NBP3-20093] - Immunofluorescence analysis of paraformaldehyde fixed HepG2 cells permeabilized with 0.15% Triton stained with the chimeric rabbit IgG version of SAIC-14C-10F12 (NBP3-20093) (1:100 dilution) for 1h followed by Alexa Fluor(R) 488 secondary antibody (1:1000 dilution), showing nuclear and cytoplasmic staining. The nuclear stain is DAPI (blue). Panels show from left-right, top-bottom NBP3-20093, DAPI, merged channels and an isotype control. The isotype control was an unknown specificity antibody followed by staining with Alexa Fluor(R) 488 secondary antibody.





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Products Related to NBP3-20093-0.2mg

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP1-90151PEP	Annexin A4 Recombinant Protein Antigen

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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