

Product Datasheet

NFIC Antibody NBP2-76954

Unit Size: 100 ul

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

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NBP2-76954

NFIC Antibody

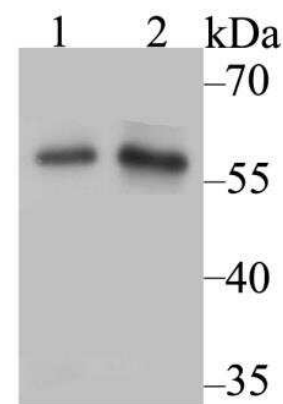
Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH7.4), 0.2% BSA, 50% Glycerol
Target Molecular Weight	55 kDa

Product Description	
Host	Rabbit
Gene ID	4782
Gene Symbol	NFIC
Species	Human
Immunogen	Synthetic peptide within mouse NFIC aa 390-439 / 439. (SwissProt: P08651 Human)

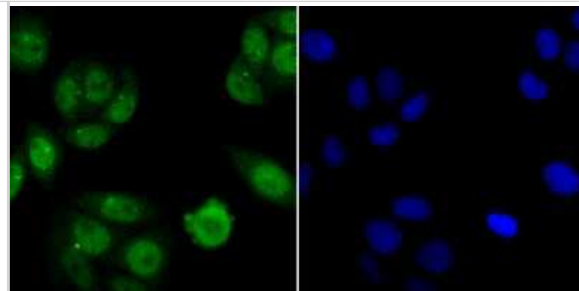
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500, Flow Cytometry 1:50-1:100, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:50-1:200,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

Images

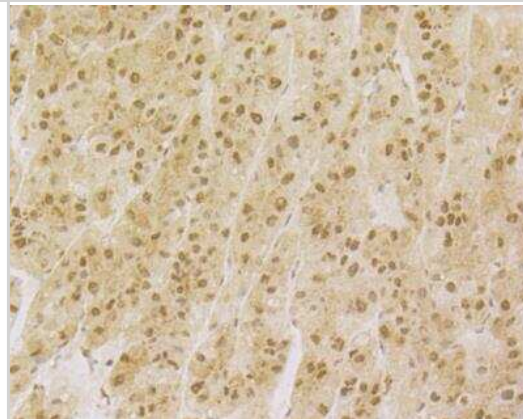
Western Blot: NFIC Antibody [NBP2-76954] - Western blot analysis of Nfic on different cell lysate using anti-Nfic antibody at 1/500 dilution.
Positive control: Lane1: A549 Lane2: SiHa



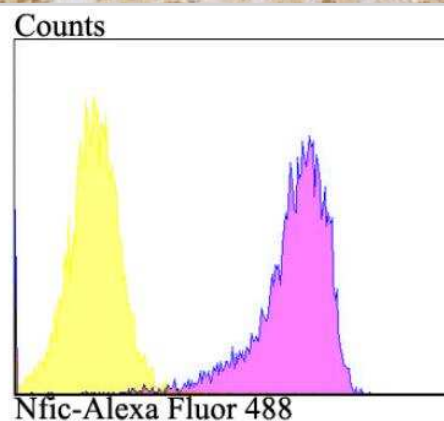
Immunocytochemistry/Immunofluorescence: NFIC Antibody [NBP2-76954] - ICC staining Nfic in SiHa cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



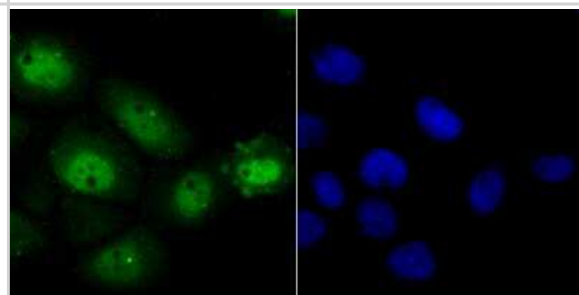
Immunohistochemistry: NFIC Antibody [NBP2-76954] - Immunohistochemical analysis of paraffin-embedded human liver tissue using anti-Nfic antibody. Counter stained with hematoxylin. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH6) for 20 mins.



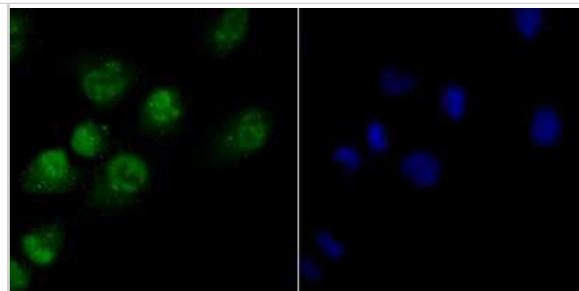
Flow Cytometry: NFIC Antibody [NBP2-76954] - Flow cytometric analysis of SiHa cells with Nfic antibody at 1/100 dilution (purple) compared with an unlabelled control (cells without incubation with primary antibody; yellow). Alexa Fluor 488-conjugated goat anti-rabbit IgG was used as the secondary antibody.



Immunocytochemistry/Immunofluorescence: NFIC Antibody [NBP2-76954] - ICC staining Nfic in A431 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



Immunocytochemistry/Immunofluorescence: NFIC Antibody [NBP2-76954] - ICC staining Nfic in A549 cells (green). 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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