

Mouse anti-Human NFIC Monoclonal Antibody | anti-NFIC antibody

NFIC Mouse mAb

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA320317	Mouse	Human	Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

NFIC; Monoclonal Antibody; NFIC Mouse mAb; 1110019L22Rik; 1500041O16Rik; AA589446; AI746521; CAAT box transcription factor; CCAAT binding transcription factor; CCAAT box binding transcription factor; CCAAT-box-binding transcription factor; CNFI C; CTF; CTF5; MGC137374; MGC20153; NF I; NF I/C; NF-I/C; NF1 C; NF1-C; NF1C; NFI; NFI-C; NFI/C; NFIC_HUMAN; Nuclear factor 1; Nuclear factor 1 C type; Nuclear factor 1 C-type; Nuclear factor 1/C; Nuclear factor I/C; TGGCA binding protein; TGGCA-binding protein; Transcription factor NFIC.; anti-NFIC antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Specificity	This antibody detects endogenous levels of NFIC and does not cross-react with related proteins.
Purity/Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using epitope-specific immunogen.
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-NFIC antibody	ICC (Immunocytochemistry), WB (Western Blot)
Immunogen	Purified recombinant human NFIC protein fragments expressed in E coli.
Modification	Unmodified/Total
Preparation and Storage	Store at -20 degree C/1 year

IMAGES



ICC (Immunocytochemistry)

Immunocytochemistry staining of HeLa cells fixed with 4% Paraformaldehyde and using anti-NFIC mouse mAb (dilution 1:200).



WB (Western Blot)

Western blot detection of NFIC in Hela NE cell lysates using NFIC mouse mAb (1:200 diluted). Predicted band size: 56KDa. Observed band size: 56KDa.

ADDITIONAL INFORMATION

Related Product Information for anti-NFIC antibody	The protein encoded by this gene belongs to the CTF/NF-I family. These are dimeric DNA-binding proteins, and function as cellular transcription factors and as replication factors for adenovirus DNA replication. Alternatively spliced transcript variants encoding different isoforms have been described for this gene. [provided by RefSeq, Oct 2011]
Product Categories/Family for anti-NFIC antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	350529396
NCBI GeneID	4782
NCBI Accession #	NP_001231931.1
NCBI GenBank Nucleotide #	NM_001245002
UniProt Accession #	P08651; P08652; Q14932; Q9UPJ3; Q9UPJ9; Q9UPK0; Q9UPK1; A8K1H0; B7Z4U5; B7Z9C3; K7EMU1
Molecular Weight	56
NCBI Official Full Name	nuclear factor 1 C-type isoform 1
NCBI Official Synonym Full Names	nuclear factor I C
NCBI Official Symbol	NFIC
NCBI Official Synonym Symbols	CTF; NFI; CTF5; NF-I
NCBI Protein Information	nuclear factor 1 C-type
UniProt Protein Name	Nuclear factor 1 C-type
UniProt Gene Name	NFIC
UniProt Synonym Gene Names	NFI; NF1-C; Nuclear factor 1/C; CTF; NF-I/C; NFI-C

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/monoclonal/nfic-antibody-immunocytochemistry-western-blot-elisa/320317>