

NFIC Monoclonal Antibody

Catalog No: #27175



Package Size: #27175-1 50ul #27175-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

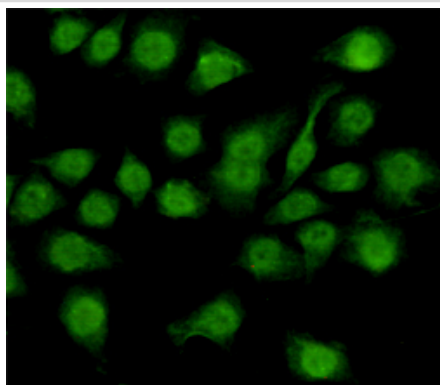
Product Name	NFIC Monoclonal Antibody
Host Species	Mouse
Clonality	Monoclonal
Clone No.	4E10-D8-F4
Isotype	IgG2b
Applications	WB ICC
Species Reactivity	Hu
Specificity	This antibody detects endogenous levels of NFIC and does not cross-react with related proteins.
Immunogen Type	Recombinant Protein
Immunogen Description	Purified recombinant human NFIC protein fragments expressed in E.coli.
Target Name	NFIC
Other Names	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
Accession No.	Uniprot: P08651 Gene ID: 4782
SDS-PAGE MW	56kd
Formulation	ascites
Storage	store at -20 $\wedge$ C

Application Details

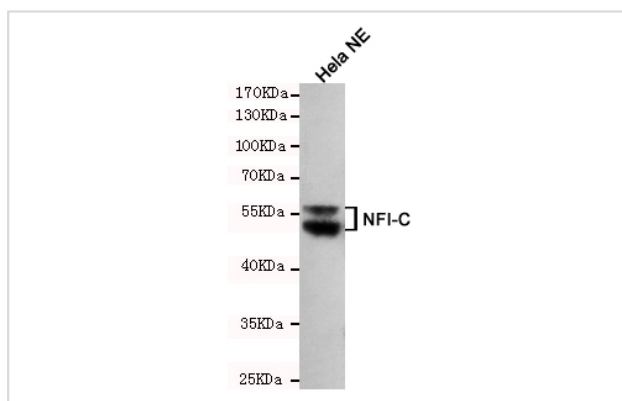
Western blotting: 1:200

Immunocytochemistry: 1:200

Images



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



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.

Background

Recognizes and binds the palindromic sequence 5'-TTGGCNNNNNGCCAA-3' present in viral and cellular promoters and in the origin of replication of adenovirus type 2. These proteins are individually capable of activating transcription and replication.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.