

## NFIC (4E10) monoclonal antibody

Catalog: MB0190

Host: Mouse

Reactivity: Human

### BackGround:

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.

### Product:

1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

### Molecular Weight:

Predicted band size:56KDa

Observed band size:56KDa

### Swiss-Prot:

P08651

### Purification&Purity:

The antibody was affinity-purified from mouse ascites by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

### Applications:

WB: 1:1000

ICC: 1:100~500

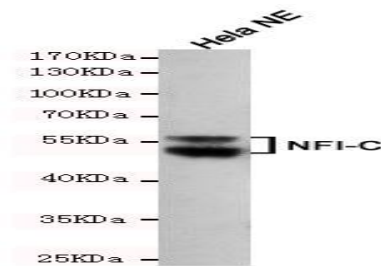
### Storage&Stability:

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

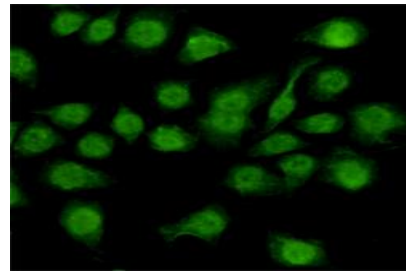
### Specificity:

This antibody detects endogenous levels of NFIC and does not cross-react with related proteins.

### DATA:



Western blot detection of NFIC in HeLa NE cell lysates using NFIC mouse mAb (1:200 diluted).



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

### Note:

For research use only, not for use in diagnostic procedure.

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