

Product datasheet for TA379085

NFIC Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WE

Reactivity: WB,1:500 - 1:2000 **Reactivity:** Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-220 of

human NFIC (NP_005588.2).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 45kDa/47kDa/48kDa/54kDa/55kDa

Gene Name: nuclear factor I C

Database Link: Entrez Gene 4782 Human

P08651

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.

Synonyms: CTF; CTF5; MGC20153; NF-I; NF-I/C; NF1-C; NFI; NFI-C



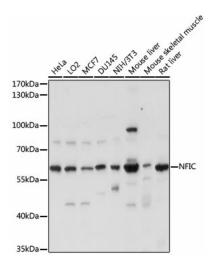
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Product images:



Western blot analysis of extracts of various cell lines, using NFIC antibody (TA379085) at 1:1000 dilution. |Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. |Lysates/proteins: 25ug per lane. |Blocking buffer: 3% nonfat dry milk in TBST. |Detection: ECL Basic Kit. |Exposure time: 5s.