

## Anti-NFIC antibody



<b>Description</b>	Mouse monoclonal to NFIC.
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<b>Model</b>	STJ99075
<b>Host</b>	Mouse
<b>Reactivity</b>	Human
<b>Applications</b>	ELISA, WB
<b>Immunogen</b>	Purified recombinant human NFIC protein fragments expressed in E.coli.
<b>Gene ID</b>	<a href="#">4782</a>
<b>Gene Symbol</b>	<a href="#">NFIC</a>
<b>Dilution range</b>	WB 1:500-2000 ELISA 1:10000-20000
<b>Specificity</b>	This antibody detects endogenous levels of NFIC and does not cross-react with related proteins.
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Clone ID</b>	4E10-D8-F4
<b>Note</b>	For Research Use Only (RUO).
<b>Protein Name</b>	Nuclear factor 1 C-type NF1-C Nuclear factor I/C CCAAT-box-binding transcription factor CTF Nuclear factor I/C NF-I/C NFI-C TGGCA-binding protein
<b>Molecular Weight</b>	56kDa
<b>Clonality</b>	Monoclonal

<b>Conjugation</b>	Unconjugated
<b>Isotype</b>	IgG2b
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Concentration</b>	1 mg/ml
<b>Storage Instruction</b>	Store at -20°C, and avoid repeat freeze-thaw cycles.
<b>Database Links</b>	<a href="#">HGNC:7786</a> <a href="#">OMIM:600729</a>
<b>Alternative Names</b>	Nuclear factor 1 C-type NF1-C Nuclear factor 1/C CCAAT-box-binding transcription factor CTF Nuclear factor I/C NF-I/C NFI-C TGGCA-binding protein
<b>Function</b>	Recognizes and binds the palindromic sequence 5'-TTGGCNNNNNGCAA-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.
<b>Cellular Localization</b>	Nucleus.

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