

Rabbit NFIC Polyclonal Antibody | anti-NFIC antibody

NFIC antibody - middle region

CATALOG # AAA201801	HOST Rabbit	REACTIVITY Cow, Dog, Guinea Pig, Human, Mouse, Rat	APPLICATIONS Western Blot, Immunohistochemistry
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PRODUCT SYNONYMS

NFIC; Polyclonal Antibody; NFIC antibody - middle region; anti-NFIC antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide located within the following region: KS PFNSPSPQDS PRLSSFTQHH RPVIAVHSGI ARSPHPSSAL HFPTTSIL
Sequence Length	499
Applicable Applications for anti-NFIC antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Human: 100%; Mouse: 100%; Rat: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human NFIC
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

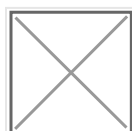
IMAGES



WB (Western Blot)

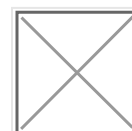
WB Suggested Anti-NFIC Antibody Titration: 1 ug/ml
Positive Control: MCF-7 whole cell lysates


WB (Western Blot)

Host: Mouse
Target Name: NFIC
Sample Tissue: Mouse Kidney
Antibody Dilution: 1ug/ml


IHC (Immunohistochemistry)

Immunohistochemistry with Human Adipocytes tissue



IHC (Immunohistochemistry)

Human Adipocytes

ADDITIONAL INFORMATION

Related Product Information for anti-NFIC antibody	This is a rabbit polyclonal antibody against NFIC. It was validated on Western Blot using a cell lysate as a positive control. Target Description: Brg- or hBrm-associated factor (BAF) complexes, a chromatin-remodeling complex family of mammalian cells, facilitate transcriptional activity by remodeling nucleosome structure. Brg1 is the core subunit of Brg-associated factor complexes. BAF complexes can interact with NF1/CTF and RNAP II, and this interaction is closely dependent on the activation of gene transcription.
Product Categories/Family for anti-NFIC antibody	Polyclonal; Signal Proteins; Lymphocyte Signaling; Membrane Protein; Developmental Biology; Immunohistochemistry; Receptors; Transcription Factors

NCBI AND UNIPROT INFORMATION

NCBI GI #	45505151
NCBI GeneID	4782
NCBI Accession #	NP_995315
NCBI GenBank Nucleotide #	NM_205843
UniProt Accession #	Q6FI30; P08651
Molecular Weight	55kDa
NCBI Official Full Name	nuclear factor 1 C-type isoform 2
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
UniProt Gene Name	NFIC
UniProt Entry Name	Q6FI30_HUMAN

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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/nfic-antibody-western-blot-immunohistochemistry-elisa/201801>