

Rabbit anti-Human, Rat NFIB Polyclonal Antibody | anti-NFIB antibody

NFIB Polyclonal Antibody

CATALOG # AAA178997	HOST Rabbit	REACTIVITY Human, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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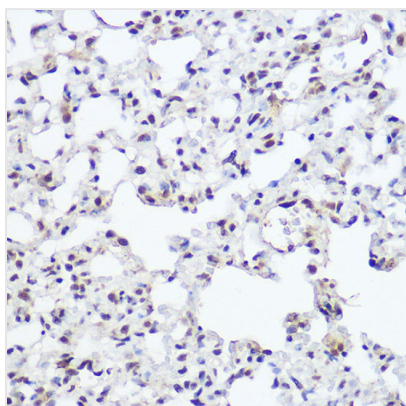
PRODUCT SYNONYMS

NFIB; Polyclonal Antibody; NFIB Polyclonal Antibody; CTF; HMGIC/NFIB; NF-I/B; NF1-B; NFI-B; NFI-RED; NFIB2; NFIB3; anti-NFIB antibody

PRODUCT SPECIFICATIONS

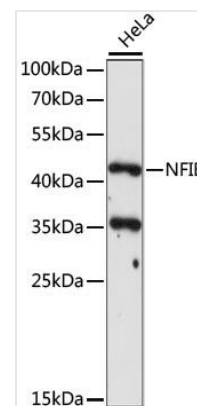
Host	Rabbit
Reactivity	Human, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.01% thiomersal, 50% glycerol, pH 7.3.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-NFIB antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthetic peptide of human NFIB
Preparation and Storage	Storage: -20 degree C/One year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded rat lung using NFIB Polyclonal Antibody at dilution of 1:200 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



WB (Western Blot)

Western blot analysis of extracts of HeLa cells using NFIB Polyclonal Antibody at 1:1000 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-NFIB antibody

Transcriptional activator of GFAP, essential for proper brain development. 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.

Product Categories/Family for anti-NFIB antibody

Antibodies; Primary Antibodies; Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	45644934
NCBI GeneID	4781
UniProt Accession #	O00712; O00166; Q12858; Q5VW29; Q63HM5; Q6ZNF9; Q96J45; G3V1P1; H7BYE8
Molecular Weight	420
NCBI Official Full Name	Nuclear factor 1 B-type
NCBI Official Synonym Full Names	nuclear factor I/B
NCBI Official Symbol	NFIB
NCBI Official Synonym Symbols	CTF; NF1-B; NFI-B; NFIB2; NFIB3; NF-I/B; NFI-RED; HMGIC/NFIB
NCBI Protein Information	nuclear factor 1 B-type; nuclear factor 1/B; TGGCA-binding protein; CCAAT-box-binding transcription factor
UniProt Protein Name	Nuclear factor 1 B-type
UniProt Gene Name	NFIB
UniProt Synonym Gene Names	NF1-B; Nuclear factor 1/B; CTF; NF-I/B; NFI-B
UniProt Entry Name	NFIB_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/nfib-antibody-immunohistochemistry-western-blot-elisa/178997>