

Rabbit NFIL3 Polyclonal Antibody | anti-NFIL3 antibody

Anti-NFIL3 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA292664	Rabbit	Human, Mouse, Rat, Monkey, Chicken, Bovine	Immunofluorescence, Western Blot

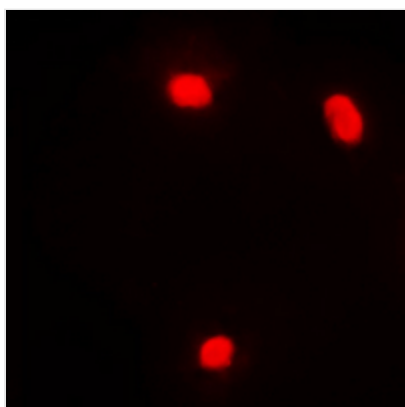
PRODUCT SYNONYMS

NFIL3; Polyclonal Antibody; Anti-NFIL3 Antibody; E4BP4; IL3BP1; Nuclear factor interleukin-3-regulated protein; E4 promoter-binding protein 4; Interleukin-3 promoter transcriptional activator; Interleukin-3-binding protein 1; Transcriptional activator NF-IL3A; anti-NFIL3 antibody

PRODUCT SPECIFICATIONS

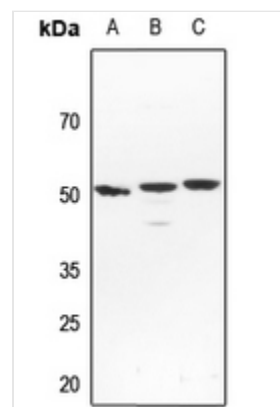
Host	Rabbit
Reactivity	Human, Mouse, Rat, Monkey, Chicken, Bovine
Clonality	Polyclonal
Applicable Applications for anti-NFIL3 antibody	IC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IF (Immunofluorescence)

Dilution: IF WB (1/500 - 1/1000), IF/IC (1/100 - 1/500) Immunofluorescent analysis of NFIL3 staining in K562 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 degree C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark. DAPI was used to stain the cell nuclei (blue).



WB (Western Blot)

Dilution: WB (1/500 - 1/1000), IF/IC (1/100 - 1/500) Western blot analysis of NFIL3 expression in Hela (A), mouse lung (B), rat lung (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-NFIL3 antibody	Rabbit polyclonal antibody to NFIL3 KLH-conjugated synthetic peptide encompassing a sequence within the center region of human NFIL3. The exact sequence is proprietary.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	52630429
NCBI GeneID	4783
NCBI Accession #	NP_005375.2
NCBI GenBank Nucleotide #	NM_005384.2
UniProt Accession #	Q16649; Q14211; Q6FGQ8; Q96HS0; B2R9Y8
Molecular Weight	51,472 Da
NCBI Official Full Name	nuclear factor interleukin-3-regulated protein
NCBI Official Synonym Full Names	nuclear factor, interleukin 3 regulated
NCBI Official Symbol	NFIL3
NCBI Official Synonym Symbols	E4BP4; IL3BP1; NFIL3A; NF-IL3A
NCBI Protein Information	nuclear factor interleukin-3-regulated protein; E4 promoter-binding protein 4; interleukin-3-binding protein 1; transcriptional activator NF-IL3A; nuclear factor interleukin 3 regulated protein; interleukin-3 promoter transcriptional activator
UniProt Protein Name	Nuclear factor interleukin-3-regulated protein
UniProt Gene Name	NFIL3
UniProt Synonym Gene Names	E4BP4; IL3BP1
UniProt Entry Name	NFIL3_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/nfil3-antibody-immunochemistry-immunofluorescence-western-blot-elisa/292664>