# NFIB Polyclonal Antibody

Catalog No: #28901

Package Size: #28901-1 50ul #28901-2 100ul



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### Description

Product Name	NFIB Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB,IHC
Species Reactivity	Human,Rat
Immunogen Description	A synthetic peptide of human NFIB (NP_005587.2).
Other Names	NFIB;CTF;HMGIC/NFIB;NF-I/B;NF1-B;NFI-B;NFI-RED;NFIB2;NFIB3
Accession No.	Uniprot:O00712GeneID:4781
Calculated MW	47kDa
SDS-PAGE MW	47kDa
Formulation	PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

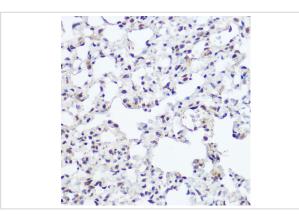
## Application Details

WB 1:200 - 1:2000IHC 1:50 - 1:200

# Images

15kDa-

Western blot analysis of extracts of HeLa cells, using NFIB antibody.



Immunohistochemistry of paraffin-embedded rat lung using NFIB Rabbit pAb.

## Background

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.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.