

NFIB / NF1B2 Antibody
Rabbit mAb
Catalog # AP92267**Specification****NFIB / NF1B2 Antibody - Product Information**

Application	WB, IHC, FC, ICC, IP
Primary Accession	O00712
Reactivity	Rat
Clonality	Monoclonal
Other Names	
CTF; HMGIC/NFIB; NF-I/B; NF1-B; NF1B; NF1B2; NFI-B; NFI-RED; Nfib; NFIB2; NFIB3;	
Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	47442 Da

NFIB / NF1B2 Antibody - Additional Information

Dilution	WB~~1:1000 IHC~~1:100~500 FC~~1:10~50 ICC~~N/A IP~~N/A
Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human NFIB / NF1B2
Description	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.
Storage Condition and Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

NFIB / NF1B2 Antibody - Protein Information**Name NFIB****Function**

Transcriptional activator of GFAP, essential for proper brain development (PubMed:30388402). 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.

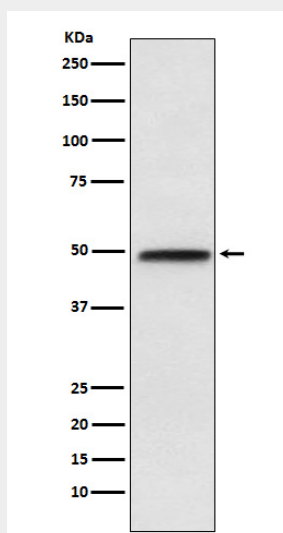
Cellular Location

Nucleus.

NFIB / NF1B2 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

NFIB / NF1B2 Antibody - Images

Western blot analysis of NFIB / NF1B2 expression in NIH/3T3 cell lysate.