

NFIB / NF1B2 Antibody

Rabbit mAb Catalog # AP92267

Product Information

Application Primary Accession Reactivity Clonality Other Names	WB, IHC, IF, FC, ICC, IP, IHF <u>000712</u> Rat, Human, Mouse Monoclonal CTF; HMGIC/NFIB; NF-I/B; NF1-B; NF1B2; NF1-B; NFI-RED; Nfib; NFIB2; NFIB3;
lsotype	Rabbit IgG
Host	Rabbit
Calculated MW	47442

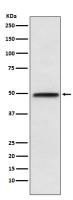
Additional Information

Dilution Purification Immunogen	WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200 IP 1:50 FC 1:50 Affinity-chromatography 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	

Protein Information

Name	NFIB
Function	Transcriptional activator of GFAP, essential for proper brain development (PubMed: <u>30388402</u>). 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.
Images	

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



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