

# NFIB Rabbit mAb

Catalog # AP75805

## Product Information

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<b>Application</b>	WB, IP
<b>Primary Accession</b>	<a href="#">O00712</a>
<b>Reactivity</b>	Human, Rat
<b>Host</b>	Rabbit
<b>Clonality</b>	Monoclonal Antibody
<b>Calculated MW</b>	47442

## Additional Information

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<b>Gene ID</b>	4781
<b>Other Names</b>	NFIB
<b>Dilution</b>	WB~~1/500-1/1000 IP~~N/A
<b>Format</b>	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.
<b>Storage</b>	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

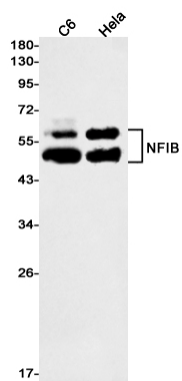
## Protein Information

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<b>Name</b>	NFIB
<b>Function</b>	Transcriptional activator of GFAP, essential for proper brain development (PubMed: <a href="#">30388402</a> ). 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.
<b>Cellular Location</b>	Nucleus.

## Images

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