

Product datasheet for TA331122

NFIB Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-NFIB antibody: synthetic peptide directed towards the middle region

of human NFIB. Synthetic peptide located within the following region: QDSGQSGSPSHNDPAKNPPGYLEDSFVKSGVFNVSELVRVSRTPITQGTG

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 47 kDa

Gene Name: nuclear factor I B

Database Link: NP 005587

Entrez Gene 4781 Human

000712

Background: 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.

Synonyms: B; CTF; HMGIC; NF-I; NF1-B; NFI-RED; NFIB; NFIB2; NFIB3

Note: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Sheep: 100%;

Bovine: 100%; Rabbit: 100%; Guinea pig: 100%; Zebrafish: 77%

Protein Families: Druggable Genome, Transcription Factors



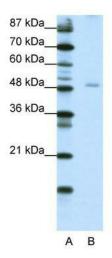
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Product images:



WB Suggested Anti-NFIB Antibody Titration: 1.25ug/ml; Positive Control: Transfected 293T