

GABPA

Reactivity: Human

Tested applications: WB

Recommended Dilution: WB 1:500 - 1:2000

Calculated MW: 51kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human GABPA

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

NFT2; NRF2; NRF2A; E4TF1A; E4TF1-60; RCH04A07;

Catalog #: A8419

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 2551

Isotype: IgG

Swiss Prot: Q06546

Purity: Affinity purification

For research use only.

Background:

This gene encodes one of three GA-binding protein transcription factor subunits which functions as a DNA-binding subunit. Since this subunit shares identity with a subunit encoding the nuclear respiratory factor 2 gene, it is likely involved in activation of cytochrome oxidase expression and nuclear control of mitochondrial function. This subunit also shares identity with a subunit constituting the transcription factor E4TF1, responsible for expression of the adenovirus E4 gene. Because of its chromosomal localization and ability to form heterodimers with other polypeptides, this gene may play a role in the Down Syndrome phenotype. Two transcript variants encoding the same protein have been found for this gene.

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