

TUFM

Reactivity:Human

Tested applications:WB IHC IF

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:10 - 1:100

Calculated MW:49kDa

Observed MW:Refer to Figures

Immunogen:

Recombinant protein of human TUFM

Storage Buffer:

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

Synonym:

P43; EFTU; COXPD4; EF-TuMT;

Catalog #:A6423

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:7284

Isotype:IgG

Swiss Prot:P49411

Purity:Affinity purification

For research use only.

Background:

This gene encodes a protein which participates in protein translation in mitochondria. Mutations in this gene have been associated with combined oxidative phosphorylation deficiency resulting in lactic acidosis and fatal encephalopathy. A pseudogene has been identified on chromosome 17.

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