

TUFM Rabbit pAb

货号: **B10391**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Homo sapiens
应用	WB IHC IF/ICC IP
推荐浓度	WB: 1:500 - 1:1000 IHC: 1:50 - 1:200 IF/ICC: 1:10 - 1:100 IP: 1:50 - 1:200
理论分子量	49kDa
实测分子量	49KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Jurkat,HeLa
细胞定位	Mitochondrion
纯化	Affinity purification

抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 186-455 of human TUF M (NP_003312.3).
序列	ADAVQDSEMVELVELEIRELLTEFGYKGEETPVIVGSALCALEGRDPELGLKSVQKLLDAVDTYIPVPARDLEKPFLLPVEAV YSVPGRGTVVTGTLERGIKKGDECELLGHSKNIRTVVTGIEMFHKSLERAEGDNLGALVRGLKREDLRRGLVMVKPGSI KPHQKVEAQVYILSKEEGGRHKPFVSHFMPVMFSLTWDMACRIILPPEKELAMPGEDLKFNLILRQPMILEKQRFTRLRDG NRTIGTGLVTNTLAMTEEEKNIKWG

靶点信息

研究背景	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.
基因ID	7284
基因名	TUFM
Swiss	P49411
别名	TUFM;COXPD4;EF-TuMT;EFTU;P43

产品验证

实验步骤

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