

Manufacturer/Supplier:

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Product name: Rabbit anti-TUFM Antibody

Catalog: DL94007A

Synonyms: Elongation factor Tu, mitochondrial; EF-Tu; P43

Immunogen: KLH-conjugated synthetic peptide encompassing a sequence within the center region of human TUFM.
The exact sequence is proprietary.

Form: Liquid

Concentration: 1mg/mL

Size: 100 ul/50 ul

Host: Rabbit

Reactivity:

Human, Mouse, Rat, Bovine, Dog, Monkey, Pig

Application: WB, IHC

Clonality: Polyclonal

Dilution: WB (1/500 - 1/1000),
IHC (1/100 - 1/200)

Entrez Gene: 7284/233870/293481

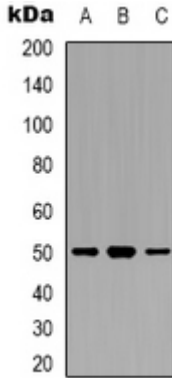
SwissProt: P49411/Q8BFR5/P85834

Purification: The antibody was purified by immunogen affinity chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

WB description:

Western blot analysis of TUFM expression in H1299 (A), A431 (B), NIH3T3 (C) whole cell lysates.



IHC description:

Immunohistochemical analysis of TUFM staining in human liver cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. AEC was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.