

Product datasheet for TA378744

MTFMT Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: WB,1:500 - 1:2000 Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant protein of human MTFMT.

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

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

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 43kDa

Gene Name: mitochondrial methionyl-tRNA formyltransferase

Database Link: Entrez Gene 123263 Human

Q96DP5

Background: The protein encoded by this nuclear gene localizes to the mitochondrion, where it catalyzes

the formylation of methionyl-tRNA.

Synonyms: FMT; FMT1



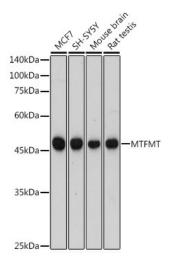
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Product images:



Western blot analysis of extracts of various cell lines, using MTFMT antibody (TA378744) at 1:1000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Basic Kit. | Exposure time: 180s.