

MTHFD1L

Reactivity:Human Mouse Rat

Tested applications:WB IHC IF

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

Calculated MW:106kDa

Observed MW:Refer to figures

Immunogen:

Recombinant protein of human MTHFD1L

Storage Buffer:

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

Synonym:

FTHFSDC1; MTC1THFS; dJ292B18.2;

Catalog #:A7969

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:25902

Isotype:IgG

Swiss Prot:Q6UB35

Purity:Affinity purification

For research use only.

Background:

The protein encoded by this gene is involved in the synthesis of tetrahydrofolate (THF) in the mitochondrion. THF is important in the de novo synthesis of purines and thymidylate and in the regeneration of methionine from homocysteine. Several transcript variants encoding different isoforms have been found for this gene.

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