MTRR Antibody, FITC conjugated



PACO42316

Reactivity:

Human

Product Information

Size: Protein Background:

50ug Involved in the reductive regeneration of cob(I)alamin (vitamin B12) cofactor required

for the maintenance of methionine synthase in a functional state. Necessary for utilization of methylgroups from the folate cycle, thereby affecting transgenerational epigenetic inheritance. Folate pathway donates methyl groups necessary for cellular

methylation and affects different pathways such as DNA methylation, possibly

Source: explaining the transgenerational epigenetic inheritance effects.

Rabbit Gene ID:

Isotype: MTRR

lgG Uniprot

Applications: Q9UBK8

ELISA Synonyms:

Recommended dilutions: Methionine synthase reductase (MSR) (EC 1.16.1.8), MTRR

Immunogen:

Recombinant Human Methionine synthase reductase protein (1-725AA).

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Product	Images
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N/A N/A