







MTRR Antibody, HRP conjugated

Product Code	CSB-PA890659EB01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q9UBK8
Immunogen	Recombinant Human Methionine synthase reductase protein (1-725AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA
Relevance	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 explaining the transgenerational epigenetic inheritance effects.
F = ****	Charlest Control of the Control of t
Form	Liquid
Conjugate	HRP
Conjugate	HRP Preservative: 0.03% Proclin 300
Conjugate Storage Buffer	HRP Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Conjugate Storage Buffer Purification Method	HRP Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4 >95%, Protein G purified
Conjugate Storage Buffer Purification Method Isotype	HRP Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4 >95%, Protein G purified IgG
Conjugate Storage Buffer Purification Method Isotype Clonality	HRP Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4 >95%, Protein G purified IgG Polyclonal
Conjugate Storage Buffer Purification Method Isotype Clonality Alias	HRP Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4 >95%, Protein G purified IgG Polyclonal Methionine synthase reductase (MSR) (EC 1.16.1.8), MTRR