



DHFR Antibody, Biotin conjugated

Product Code	CSB-PA006847HD01HU
Abbreviation	Dihydrofolate reductase
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P00374
Immunogen	Recombinant Human Dihydrofolate reductase protein (2-187AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA
Relevance	Key enzyme in folate metabolism. Contributes to the de novo mitochondrial thymidylate biosynthesis pathway. Catalyzes an essential reaction for de novo glycine and purine synthesis, and for DNA precursor synthesis. Binds its own mRNA and that of DHFRL1.
Form	Liquid
Conjugate	Biotin
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	Dihydrofolate reductase (EC 1.5.1.3), DHFR
Species	Homo sapiens (Human)
Research Area	Signal Transduction
Target Names	DHFR