



MECR Antibody, Biotin conjugated

Product Code	CSB-PA887132LD01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q9BV79
Immunogen	Recombinant Human Trans-2-enoyl-CoA reductase, mitochondrial protein (211-373AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA
Relevance	Oxidoreductase with a preference for short and medium chain substrates, including trans-2-hexenoyl-CoA (C6), trans-2-decenoyl-CoA (C10), and trans-2-hexadecenoyl-CoA (C16). May play a role in mitochondrial fatty acid synthesis.
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	Enoyl-[acyl-carrier-protein] reductase, mitochondrial (EC 1.3.1.104) (2-enoyl thioester reductase) (Nuclear receptor-binding factor 1) (HsNr1f-1) (NRBF-1), MECR, NBRF1
Species	Human
Research Area	Signal Transduction
Target Names	MECR