



choD Antibody

Product Code	CSB-PA704121EA01MVZ
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P9WMV8
Immunogen	Recombinant Mycobacterium tuberculosis Cholesterol oxidase protein (1-578AA)
Raised In	Rabbit
Species Reactivity	Mycobacterium tuberculosis
Tested Applications	ELISA
Relevance	Catalyzes the oxidation and isomerization of cholesterol to cholestenone (4-cholesten-3-one), which is an initial step in the cholesterol degradation process. Required for virulence .
Form	Liquid
Conjugate	Non-conjugated
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	Cholesterol oxidase (EC 1.1.3.6) (Cholesterol isomerase) (EC 5.3.3.1), choD
Species	Mycobacterium tuberculosis (strain CDC 1551 / Oshkosh)
Research Area	Others
Target Names	choD