





## fbpA Antibody, HRP conjugated

Product Code	CSB-PA18279B0Rb
Abbreviation	Diacylglycerol acyltransferase/mycolyltransferase Ag85A
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P9WQP3
Immunogen	Recombinant Mycobacterium tuberculosis Diacylglycerol acyltransferase/mycolyltransferase Ag85A protein (53-331AA)
Raised In	Rabbit
Species Reactivity	Mycobacterium tuberculosis
<b>Tested Applications</b>	ELISA
Relevance	Proteins of the antigen 85 complex are responsible for the high affinity of mycobacteria to fibronectin. Possesses a mycolyltransferase activity required for the biogenesis of trehalose dimycolate (cord factor), a dominant structure
	necessary for maintaining cell wall integrity.
Form	necessary for maintaining cell wall integrity.  Liquid
Form Conjugate	, , , , , , , , , , , , , , , , , , , ,
	Liquid
Conjugate	Liquid HRP Preservative: 0.03% Proclin 300
Conjugate Storage Buffer	Liquid HRP Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Conjugate Storage Buffer Purification Method	Liquid  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	Liquid  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	Liquid  HRP  Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4  >95%, Protein G purified  IgG  Polyclonal  Diacylglycerol acyltransferase/mycolyltransferase Ag85A (DGAT) (EC 2.3.1.122) (EC 2.3.1.20) (Acyl-CoA:diacylglycerol acyltransferase) (Antigen 85)
Conjugate Storage Buffer  Purification Method Isotype Clonality Alias	Liquid  HRP  Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4  >95%, Protein G purified  IgG  Polyclonal  Diacylglycerol acyltransferase/mycolyltransferase Ag85A (DGAT) (EC 2.3.1.122) (EC 2.3.1.20) (Acyl-CoA:diacylglycerol acyltransferase) (Antigen 85 complex A) (85A) (Ag85A) (Fibronectin-binding protein A) (Fbps A), fbpA, mpt44