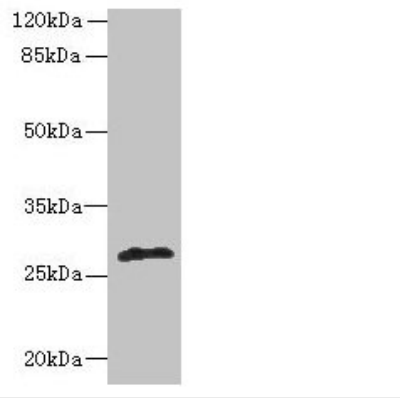
fabI Antibody

Product Code	CSB-PA750140HA01SKV
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q6GI75
Immunogen	Recombinant Staphylococcus aureus Enoyl-[acyl-carrier-protein] reductase [NADPH] FabI protein (1-256AA)
Raised In	Rabbit
Species Reactivity	Staphylococcus aureus, Mouse
Tested Applications	ELISA, WB; Recommended dilution: WB:1:1000-1:5000
Relevance	Catalyzes the reduction of a carbon-carbon double bond in an enoyl moiety that is covalently linked to an acyl carrier protein (ACP). Involved in the elongation cycle of fatty acid which are used in the lipid metabolism.
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	Enoyl-[acyl-carrier-protein] reductase [NADPH] FabI (ENR) (EC 1.3.1.39) (NADPH-dependent enoyl-ACP reductase), fabI
Species	Staphylococcus aureus
Research Area	Others
Target Names	fabI

Image



Western blot
All lanes: fabI antibody at 5µg/ml + Mouse heart tissue
Secondary
Goat polyclonal to rabbit IgG at 1/10000 dilution
Predicted band size: 28 kDa
Observed band size: 28 kDa