

PACO36870

Product Information

Size:

50ug

Reactivity:

Staphylococcus aureus, Mouse

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:1000-1:5000

Protein Background:

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.

Gene ID:

fabI

Uniprot

Q6GI75

Synonyms:

Enoyl-[acyl-carrier-protein] reductase [NADPH] FabI (ENR) (EC 1.3.1.39) (NADPH-dependent enoyl-ACP reductase), fabI

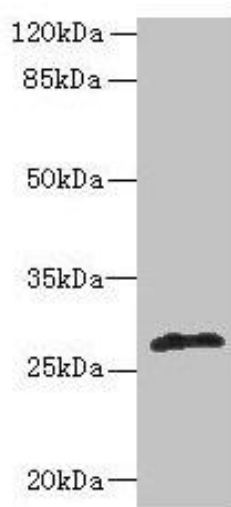
Immunogen:

Recombinant Staphylococcus aureus Enoyl-[acyl-carrier-protein] reductase [NADPH] FabI protein (1-256AA).

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Product Images



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