





fabF Antibody, HRP conjugated

| Product Code | CSB-PA359466LB01ENV |
|----------------------------|--|
| Storage | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. |
| Uniprot No. | P0AAI5 |
| Immunogen | Recombinant Escherichia coli 3-oxoacyl-[acyl-carrier-protein] synthase 2 protein (2-413AA) |
| Raised In | Rabbit |
| Species Reactivity | Escherichia coli |
| Tested Applications | ELISA |
| Relevance | Catalyzes the condensation reaction of fatty acid synthesis by the addition to an acyl acceptor of two carbons from malonyl-ACP. Has a preference for short chain acid substrates and may function to supply the octanoic substrates for lipoic acid biosynthesis. |
| Form | Liquid |
| Conjugate | HRP |
| 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 | 3-oxoacyl-[acyl-carrier-protein] synthase 2 (EC 2.3.1.179) (3-oxoacyl-[acyl-carrier-protein] synthase II) (Beta-ketoacyl-ACP synthase II) (KAS II), fabF, fabJ |
| Species | Escherichia coli (strain K12) |
| Research Area | Others |
| Target Names | fabF |