

PACO34786

Product Information

Size:

50ug

Reactivity:

Escherichia coli

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB

Recommended dilutions:

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

Protein Background:

Modulates cellular lipopolysaccharide (LPS) levels by regulating LpxC, which is involved in lipid A biosynthesis. May act by modulating the proteolytic activity of FtsH towards LpxC. May also coordinate assembly of proteins involved in LPS synthesis at the plasma membrane.

Gene ID:

lapB

Uniprot

P0AB58

Synonyms:

Lipopolysaccharide assembly protein B (Lipopolysaccharide regulatory protein), lapB, yciM

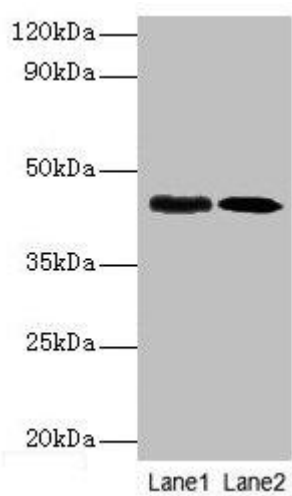
Immunogen:

Recombinant Escherichia coli Lipopolysaccharide assembly protein B protein (17-389AA).

Storage:

Preservative: 0.1mol/L NaCl, 15mmol/L NaN₃, PH7.2

Product Images



Western blot. All lanes: lapB antibody at 1: 1000. Lane1: DH5alpha whole cell lysate at 10 μ g. Lane2: DH5alpha whole cell lysate at 1 μ g. Secondary. Goat polyclonal to rabbit IgG at 1/10000 dilution. Predicted band size: 45 kDa. Observed band size: 45 kDa.