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30-1343: Anti-Neisseria meningitidis antigen Orf1 / FrpD Polyclonal Antibody

Clonality: Polyclonal

Application: WB

Reactivity: Neisseria meningitidis

Format: Purified Isotype: Rabbit IgG

Slices containing purified FrpD250-6xHis-tagged protein were excised from 10% SDS-PAGE

Immunogen Information: gels, grinded, mixed with 1 mg/ml of aluminum hydroxide in PBS, and used to immunize a

rabbit

Description

Orf1 (FrpD) is a Neisseria meningitidis outer membrane lipoprotein. Subcellular localization and [3H]palmitic acid labeling in Escherichia coli revealed that FrpD is synthesized with a type II signal peptide for export across the cytoplasmic membrane and is, upon processing to a lipoprotein, sorted to the outer bacterial membrane.

Product Info

Amount: 0.1 mg

Purification : Purified from rabbit serum by affinity chromatography

Storage condition : Store at 2-8°C. Do not freeze.

Application Note

Western Blotting Recommended dilution: 0.2 - 1 ̸µg/ml

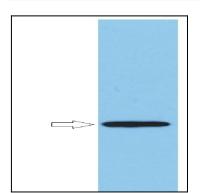


Figure 1: Western Blotting analysis (reducing conditions) of recombinant protein Orf1 in cell lysate of Orf1-transfected E. coli using polyclonal anti-Orf1 antibody.