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- Mindermengenzuschlag
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Purified Rabbit Polyclonal Antibody to Neisseria Meningitidis Antigen Orf1/FrpD

CLX303AP

- Size:** 0.1 mg
- Clone:** Polyclonal
- Isotype:** Rabbit None
- Specificity:** The polyclonal antibody reacts with Orf1 (FrpD), a 28 - 32 kDa Neisseria meningitidis outer membrane lipoprotein. Orf1 is highly conserved in a set of meningococcal strains representative of all serogroups and does not exhibit any similarity to known sequences of other organisms.
- Regulatory Status:** RUO
- Immunogen:** Slices containing purified FrpD250-6xHis-tagged protein were excised from 10% SDS-PAGE gels, grinded, mixed with 1 mg/ml of aluminum hydroxide in PBS, and used to immunize a rabbit.
- Application:** **Western Blotting**
Recommended dilution: 0.2 – 1 µg/ml
Application note: Reducing conditions
- Purity:** > 95% (by SDS-PAGE)
- Purification:** Purified from rabbit serum by protein-A affinity chromatography.
- Concentration:** 1 mg/ml
- Storage Buffer:** Phosphate buffered saline (PBS) with 15 mM sodium azide, approx. pH 7.4
- Storage / Stability:** Store at 2-8°C. Do not freeze. Do not use after expiration date stamped on vial label.
- Background:** 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.
- References:** *Prochazkova K, Osicka R, Linhartova I, Halada P, Sulc M, Sebo P.: The Neisseria meningitidis outer membrane lipoprotein FrpD binds the RTX protein FrpC. J Biol Chem. 2005 Feb 4;280(5):3251-8. Epub 2004 Nov 2.

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