Product datasheet

Anti-Neisseria meningitidis antibody ab21219

Overview

Product name: Anti-Neisseria meningitidis antibody
Description: Rabbit polyclonal to Neisseria meningitidis
Host species: Rabbit
Specificity: All antigens. Has not been absorbed and may react with related microorganisms.
Tested applications: Suitable for: ELISA, ICC/IF, WB
Species reactivity: Reacts with: Other species
Immunogen: Whole cell preparation of Neisseria meningitidis types A, B and C.

Properties

Form: Liquid
Storage instructions: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Storage buffer:
  pH: 7.20
  Preservative: 0.1% Sodium azide
  Constituent: 0.0268% PBS
Purity: Protein A purified
Clonality: Polyclonal
Isotype: IgG

Applications

Our Abpromise guarantee covers the use of ab21219 in the following tested applications.
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

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Application notes:
ELISA: Use at an assay dependent dilution. IF: Use at an assay dependent dilution. WB: Use at
an assay dependent dilution. Dilution optimised using Chromogenic detection. This product may be used in place of neat antiserum in almost any appropriate antibody based technique. Suitable for conjugation purposes. Not tested in other applications. Optimal dilutions/concentrations should be determined by the end user.

Target

Relevance

Neisseria meningitidis is a heterotrophic gram-negative diplococcal bacterium best known for its role in meningitis and other forms of meningococcal disease such as meningococcemia. Strains of Neisseria meningitidis are characterised by the polysaccharide expressed on its capsule. Serogroups A, B and C cause 90% of meningococcal meningitis cases.

Please note: All products are “FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES”

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- Response to your inquiry within 24 hours

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