

## OriGene Technologies, Inc.

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## Product datasheet for BP1051F

## Neisseria meningitidis (all antigens) Rabbit Polyclonal Antibody

## **Product data:**

Product Type:	Primary Antibodies
Applications:	IF
Recommended Dilution:	Suitable for use in direct IFA.
Reactivity:	Neisseria meningitidis
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	Whole cell prep. of N. meningitidis types A, B and C
Specificity:	All antigens. Has not been absorbed and may react with related microorganisms. Reactive with serogroups A, B and C. Other serogroups not tested.
Formulation:	0.01 M PBS, pH 7.2 containing 10 mg/ml BSA as stabilzer and 0.09 % Sodium azide as preservative. Label: FITC State: Liquid purified Ig fraction. Label: Covalently coupled with high purity Isomer I of fluorescein isothiocyanate. Care is taken to ensure complete removal of any free fluorescein from the final product
Concentration:	lot specific
Conjugation:	FITC
Storage:	Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. This product is photosensitive and should be protected from light. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Background:	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.



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