

CERTIFICATE OF ANALYSIS

Important Note: Centrifuge before opening to ensure complete recovery of vial contents.

Catalog #: B65111R **Lot #:** 3B04722

Description: Rabbit A' *Neisseria gonorrhoeae*
Rabbit Antibody to *Neisseria gonorrhoeae*

Specificity: All antigens. Antiserum is not absorbed and may react with related microorganisms.

Host Animal: Rabbit

Immunogen: Whole *N. gonorrhoeae*; ATCC 31426

Format: Purified, Liquid

Purification: > 95% pure. Protein A Chromatography

Concentration: 4–5 mg/mL (OD280nm, E^{0.1%} = 1.4)

Buffer: 0.01 M Phosphate Buffered Saline, pH 7.2
This product contains no stabilizing proteins.

Preservative: 0.1% Sodium Azide

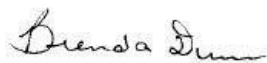
Applications: Suitable for use in IFA. It is also suitable for conjugation purposes. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.

Storage: Short-term (up to 6 months) store at 2–8°C. Long term, aliquot and store at -20°C. Avoid multiple freeze/thaw cycles.

Safety Notes (s): Refer to the appropriate Safety Data Sheet (SDS) for additional information.

References: The reference listed below is for research purposes only:
Gill, Darcy B., et al., (2003), "Down-regulation of CD46 by Piliated *Neisseria gonorrhoeae*", Journal of Experimental Medicine, **198**(9): 1313-1322.

Quality Signature:



17FEB2022

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY