

CERTIFICATE OF ANALYSIS

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

Catalog #: C55580M **Lot #:** 1H24311

Description: MAb to *Neisseria gonorrhoeae*
Monoclonal Antibody to *Neisseria gonorrhoeae*

Specificity: Does not cross-react with: *N. meningitidis*, *N. cinerea*, *N. lactamica*, *M. sicca*, *B. catarrhalis*, *E. coli*,
P. mirabilis, *Gardnerella vaginalis*, Group B. *Strep.* or *Chlamydia*.

Host Animal: Mouse **Isotype:** IgG_{2b}

Source: Ascites

Immunogen: Pool of UV-inactivated *Neisseria gonorrhoeae* cells: *Neisseria* Reference Laboratory Strains G-7, R-11 and 71222 (W-I), 5766 and 8038 (W-II), 8660 (W-III).

Format: Purified, Liquid

Purification: Protein G Chromatography

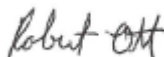
Concentration: 1.0 mg/mL (OD280nm)

Buffer: PBS, pH 7.4

Preservative: None

Applications: May be used in immunoassays to detect and quantitate *N. gonorrhoeae*. 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: Upon receipt, aliquot and store at -20°C to -70°C. Avoid multiple freeze/thaw cycles.



Signature

25 Mar 2015

Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY