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# Product Datasheet

## Neisseria gonorrhoeae Antibody HM254

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| **Product Name** | Neisseria gonorrhoeae Antibody |
| **Catalog Number** | HM254 |
| **Description** | Ion Exchange Purified Monoclonal Antibody |
| **Tested Applications** | ELISA, LF |
| **Brand** | EastCoast Bio |
| **Form/Appear** | Ion exchange purified monoclonal antibody |
| **Storage** | Short term: 2–8 °C. Long term: -20 °C. Avoid repeated freezing and thawing. |
| **Note** | Detection capability of ≤ 10^4 cfu/ml |
| **Isotype** | Mouse IgG2a |
| **Clonality** | Monoclonal |
| **Purity** | ≥ 95 % |
| **Buffer** | 20 mM phosphate buffered saline, pH 7.4 ± 0.2, with 50 mM NaCl, 0.1% sodium azide as a preservative. |
| **Cross Reactivity** | No reactivity with N. meningitidis, N. cinerea, N. lactamica, M. sicca, B. catarrhalis, E. coli, P. mirabilis, G. vaginalis, C. trachomatis. |
| **Specificity** | N. gonorrhoeae |
| **Matched Pairs** | HM253 (detection) |