

Product Datasheet

Neisseria gonorrhoeae Antibody HM253

Product Name	Neisseria gonorrhoeae Antibody
Catalog Number	HM253
Description	Ion Exchange Purified Monoclonal Antibody
Tested Applications	ELISA, LF
Brand	EastCoast Bio
Form/Appearance	Ion Exchange Purified Monoclonal Antibody
Storage	Short Term: 2-8 °C. Long Term: -20 °C. Avoid repeated freezing and thawing.
Note	Detection capability of $\leq 10^4$ cfu/ml
Isotype	Mouse IgG2b
Clonality	Monoclonal
Purity	≥ 95 %
Buffer	20 mM phosphate-buffered saline, pH 7.4 \pm 0.2, with 50 mM NaCl, 0.1% sodium azide as a preservative.
Cross Reactivity	No reactivity with <i>N. meningitidis</i> , <i>N. cinerea</i> , <i>N. lactamica</i> , <i>M. sicca</i> , <i>B. catarrhalis</i> , <i>E. coli</i> , <i>P. mirabilis</i> , <i>G. vaginalis</i> , <i>C. trachomatis</i> .
Specificity	<i>N. gonorrhoeae</i>
Matched Pairs	HM254 (capture)