

NGH mAb1-labeling Monoclonal Antibody

NGH mAb1-labeling

CATALOG # AAA71762	HOST Mouse ascites	APPLICATIONS Lateral Flow, ELISA
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PRODUCT SYNONYMS

NGH mAb1-labeling; Monoclonal Antibody; NGH mAb1-Labeling: Antibody against N. gonorrhoeae; Antibody against N. gonorrhoeae; anti-NGH mAb1-labeling antibody

PRODUCT SPECIFICATIONS

Host	Mouse ascites
Clonality	Monoclonal
Isotype	IgG2b
Specificity	Recognizes gonorrhea. Does not cross-react with: N. meningitidis, N. cinerea, N. Lactamica, M.sicca, B. catarrhalis, E.coli, P.mirabills, Gardnerella vaginalis, or Chlamydia trachomatis, etc.
Purity/Purification	>95% Ion-exchange chromatography purified
Form/Format	Liquid; 50 mM NaCl , 20 mM PBS pH7.4, with 0.1 NaN ₃
Concentration	13.88 mg/ml (varies by lot)
Applicable Applications for anti-NGH mAb1-labeling antibody	LF (Lateral Flow), ELISA
Performance Review	*Very Specific to N. gonorrhoeae and detect most common N. gonorrhoeae pathogenic subtypes. *Capable of creating an Immunoassay with sensitivity at 10⁴ CFU or lower. *Recommended pair for double antibody immunoassay
Precautions and Disclaimer	This product contains NaN₃, which has been classified as Harmful, in European. Directive 67/548/EEC in the concentration range 0.1-1.0%. When disposing of this reagent through lead or copper plumbing, flush with copious volumes of water to prevent NaN₃ build-up in drains.
Note	Centrifuge before opening to ensure complete recovery of vial contents.
Preparation and Storage	Store at 2-8°C for less than six months, -20°C for over six months. Avoid multile freeze/thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for anti-NGH mAb1-labeling antibody	Monoclonal antibody to Neisseria Gonorrhea (NGH)
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/ngh-mab1-labeling-antibody-lateral-flow-elisa/71762>