

Vibrio cholerae O1-Inaba Monoclonal Antibody | anti-VC O1-Inaba antibody

Antibody against Vibrio cholerae O1-Inaba

CATALOG #
AAA71774

APPLICATIONS
Lateral Flow, ELISA

PRODUCT SYNONYMS

Vibrio cholerae O1-Inaba; Monoclonal Antibody; Antibody against Vibrio cholerae O1-Inaba; VC O1-Inaba mAb4; anti-VC O1-Inaba antibody

PRODUCT SPECIFICATIONS

Clonality	Monoclonal
Isotype	IgG2b
Specificity	Specific for Vibrio Cholerae O1-Inaba Cross with Vibrio Cholerae O1-Ogawa Negative for related bacteria (Vibrio Cholerae O139, etc)
Purity/Purification	>95%, Protein A affinity purified
Form/Format	Liquid; 50 mM NaCl, 20 mM PBS pH 7.4, with 0.1% NaN ₃
Concentration	4.47 mg/ml (varies by lot)
Applicable Applications for anti-VC O1-Inaba antibody	LF (Lateral Flow), ELISA
Source	Mouse ascites
Immunogen	Inactive whole Vibrio Cholerae O1-inaba
Performance Review	Capable of creating tests with sensitivity at 10 ⁴ cfu/ml or lower Recommended pair for double antibody immunoassay: coating: A42-Ab4; labeling: A42-Ab3
Note	Centrifuge before opening to ensure complete recovery of vial contents. This product contains NaN ₃ , which has been classified as harmful, in European Directive 67/548/EEC in the concentration range of 0.1-1.0%. When disposing of this reagent through lead or copper plumbing, flush with copious volumes of water to prevent NaN ₃ build-up in drains.
Preparation and Storage	Store at 2-8°C. For long term storage, freeze at -20°C.

ADDITIONAL INFORMATION

Related Product Information for anti-VC O1-Inaba antibody	Monoclonal antibody to Vibro Cholerae O1 inaba
Product Categories/Family for anti-VC O1-Inaba antibody	Infectious Diseases

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/vibrio-cholerae-o1-inaba-antibody-lateral-flow-elisa/71774>