Mouse Vibrio cholerae O139 Monoclonal Antibody

Cholera O139 antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA106904	**Mouse**	**Specific for Vibrio Cholarae O139. Negative for related bacteria.**	**Lateral Flow, ELISA**

PRODUCT SYNONYMS

Vibrio cholerae O139; Monoclonal Antibody; Cholera O139 antibody; Monoclonal Vibrio cholerae O139; Anti-Vibrio cholerae O139; V. cholerae O139; Vibrio choleraee O139; Cholera O139; Vibrio cholerae; O1 O139; anti-Vibrio cholerae O139 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Specific for Vibrio Cholarae O139. Negative for related bacteria.
Clonality	Monoclonal
Isotype	IgG1
Clone Number	M1709C14
Purity/Purification	> 95% pure
Form/Format	Protein A purified liquid in 50mM NaCl, 10mM PBS, pH8.0 with 0.1% sodium azide.
Concentration	4.0mg/ml (varies by lot)
Applicable Applications for anti-Vibrio cholerae O139 antibody	LF (Lateral Flow), ELISA
Immunogen	Inactive whole Vibrio Cholarae O139.
Preparation and Storage	Store at 4°C for short term, -20°C for long term.

ADDITIONAL INFORMATION

Related Product Information for anti-Vibrio cholerae O139 antibody	Two serogroups of V. cholerae, O1 and O139, cause outbreaks of cholera. O1 causes the majority of outbreaks, while O139 ? first identified in Bangladesh in 1992 - is confined to South-East Asia. Many other serogroups of V. cholerae, with or without the cholera toxin gene (including the nontoxigenic strains of the O1 and O139 serogroups), can cause a cholera-like illness. Only toxigenic strains of serogroups O1 and O139 have caused widespread epidemics.
Product Categories/Family for anti-Vibrio cholerae O139 antibody	Infectious Disease

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-o139-antibody-clone-m1709c14-lateral-flow-elisa/106904