

Product Datasheet

Vibrio cholerae O1 Antibody HM261

Product Name	Vibrio cholerae O1 Antibody
Catalog Number	HM261
Description	Protein A Purified Monoclonal Antibody
Species/Host	Mouse
Tested Applications	ELISA, LF
Immunogen	V. cholerae O1-Inaba (inactive)
Brand	EastCoast Bio
Form/Appearance	Protein A 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	IgG2b
Clonality	Monoclonal
Purity	> 95 %
Buffer	20 mM Phosphate Buffered Saline, pH 7.4 with 50 mM NaCl
Cross Reactivity	No reactivity with related bacteria including V. cholerae O139
Specificity	V. cholerae O1-Inaba and Ogawa
Matched Pairs	HM262 (capture)
Preservatives	0.1% Sodium Azide