

Product Datasheet

Shigella sonnei Antibody HM556

Product Name	Shigella sonnei Antibody
Catalog Number	HM556
Species/Host	Mouse
Tested Applications	ELISA, IFA
Brand	EastCoast Bio
Form/Appearance	Purified Monoclonal Antibody
Storage	Short Term: 2-8°C. Long Term: -20°C. Avoid repeated freezing and thawing.
Isotype	IgG2a
Clonality	Monoclonal
Purity	>90%
Buffer	10 mM Phosphate Buffered Saline, pH 7.2
Cross Reactivity	No reactivity with S. sonnei form 2, S. flexneri, S. dysenteriae, S. boydii, E. coli, Salmonella or Citrobacter. Cross reactivity with Plesiomonas shigelloides.
Specificity	S. sonnei form 1 LPS
Preservatives	0.1% Sodium Azide