

Product Datasheet

Hepatitis B Surface Antigen (HBsAg) Antibody HM251

Product Name	Hepatitis B Surface Antigen (HBsAg) Antibody
Catalog Number	HM251
Species/Host	Mouse
Sensitivity	Sensitivity of 0.5 ng/ml in Lateral Flow
Tested Applications	LF, ELISA
Brand	EastCoast Bio
Form/Appearance	Ion Exchange Purified Monoclonal Antibody
Storage	Short Term: 2-8°C. Long Term: -20°C. Avoid repeated freezing and thawing.
Isotype	IgG1
Clonality	Monoclonal
Purity	>95%
Buffer	20 mM PBS pH 7.4, 50 mM NaCl, 0.1% NaN ₃
Specificity	HBsAg (including adw, ayw, and adr subtypes)
Matched Pairs	HM252 (capture)
Preservatives	0.1% Sodium Azide