

# Product Datasheet

## West Nile Virus (WNV-NS1) Antibody HM487

Product Name	West Nile Virus (WNV-NS1) Antibody
Catalog Number	HM487
Species/Host	Mouse
Tested Applications	LF, ELISA
Immunogen	Purified West Nile Virus
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, kappa
Clonality	Monoclonal
Purity	>90% by SDS-PAGE
Buffer	0.015M Potassium Phosphate, pH 7.2 with 0.85% Sodium Chloride
Cross Reactivity	No reactivity with other Flaviviruses
Specificity	West Nile Virus NS1 protein
Matched Pairs	HM488 (detection)
Preservatives	0.05% Sodium Azide