

## Product Datasheet

### Dengue Virus (DENV-pan NS1) Antibody HM961

<b>Product Name</b>	Dengue Virus (DENV-pan NS1) Antibody
<b>Catalog Number</b>	HM961
<b>Species/Host</b>	Mouse
<b>Tested Applications</b>	ELISA
<b>Immunogen</b>	Recombinant Dengue 3 NS1
<b>Brand</b>	EastCoast Bio
<b>Form/Appearance</b>	Purified Monoclonal Antibody
<b>Storage</b>	2-8°C
<b>Isotype</b>	IgG1
<b>Clonality</b>	Monoclonal
<b>Purity</b>	>95%
<b>Buffer</b>	10 mM Phosphate Buffered Saline, pH 7.4
<b>Cross Reactivity</b>	No reactivity with recombinant NS1 Japanese Encephalitis Virus, West Nile Virus, Zika Virus. Minimal reactivity with recombinant NS1 Yellow Fever Virus.
<b>Specificity</b>	NS1 protein of all 4 serotypes
<b>Matched Pairs</b>	HM960 (detection)
<b>Preservatives</b>	0.05% Sodium Azide