

## Product Datasheet

### Japanese Encephalitis Virus (JEV-NS1) Antibody HM468

|                            |  |
|----------------------------|--|
| <b>Product Name</b>        | Japanese Encephalitis Virus (JEV-NS1) Antibody                               |
| <b>Catalog Number</b>      | HM468  |
| <b>Description</b>         | Ion Exchange Purified Monoclonal Antibody                                    |
| <b>Species/Host</b>        | Mouse  |
| <b>Tested Applications</b> | ELISA, LF  |
| <b>Immunogen</b>           | Purified Japanese Encephalitis Virus   |
| <b>Brand</b>               | EastCoast Bio  |
| <b>Form/Appearance</b>     | Ion Exchange Purified Monoclonal Antibody                                    |
| <b>Storage</b>             | Short Term: +2-8 °C. Long Term: -20 °C. Avoid repeated freezing and thawing. |
| <b>Isotype</b>             | IgG1, kappa  |
| <b>Clonality</b>           | Monoclonal   |
| <b>Purity</b>              | > 90 % by SDS-PAGE   |
| <b>Buffer</b>              | 0.015M Potassium Phosphate, pH 7.2 with 0.85% Sodium Chloride                |
| <b>Cross Reactivity</b>    | No reactivity with other Flaviviruses  |
| <b>Specificity</b>         | Japanese Encephalitis Virus NS1 protein                                      |
| <b>Preservatives</b>       | 0.05% Sodium Azide   |