



## Anti-NS1(JEV)

|               |                                                                                                  |
|---------------|--------------------------------------------------------------------------------------------------|
| Cat No.:      | 01-09-0161                                                                                       |
| Product Name: | Anti-NS1(JEV)                                                                                    |
| Description:  | Anti-NS1(JEV)                                                                                    |
| Type:         | IgG2b                                                                                            |
| Property:     | Mouse monoclonal Antibody                                                                        |
| Source:       | Mouse                                                                                            |
| Applications: | WB, ELISA, IP, IF                                                                                |
| Formulation:  | Each vial contains 100 ug purified IgG in 100 ul PBS(1mg/ml) with 40% glycerol.                  |
| Immunogen:    | DNA vaccine expressing NS1(Japanese encephalitis virus) (a.a. 1-382) (Genebank No. YP_006355435) |
| Specificity:  | Reacts with NS1 from JEV. Not cross-reactive to NS1 from DENV1, 2, 3, 4, WNV, and TEV as tested. |
| Purity:       | >95%                                                                                             |
| Storage:      | Store at -20°C, Avoid freeze / thaw cycle.                                                       |
| Limitation:   | For research use only, not for use in diagnostic procedures.                                     |

