

Product Datasheet

Chikungunya (CHIKV-Env 2) Antibody HM585

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| Product Name | Chikungunya (CHIKV-Env 2) Antibody |
| Catalog Number | HM585 |
| Description | Purified Monoclonal Antibody |
| Species/Host | Mouse |
| Tested Applications | ELISA, LF |
| Immunogen | Recombinant Chikungunya Virus Envelope 2 Protein |
| Brand | EastCoast Bio |
| Form/Appearance | 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 % |
| Buffer | 0.015M Potassium Phosphate, pH 7.2 with 0.85% Sodium Chloride |
| Cross Reactivity | No reactivity with Dengue, Zika, YFV, WNV, TBV, JEV |
| Specificity | CHIKV E2 |
| Preservatives | 0.05% Sodium Azide |