

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### CHIKV Spike glycoprotein E2 Mouse Monoclonal Antibody, Unconjugated EKL-AMM60090

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | CHIKV Spike glycoprotein E2 Mouse Monoclonal Antibody, Unconjugated                                                                                                                                                                                           |
| Biozol Catalog Number      | EKL-AMM60090                                                                                                                                                                                                                                                  |
| Supplier Catalog Number    | AMM60090                                                                                                                                                                                                                                                      |
| Alternative Catalog Number | EKL-AMM60090-50UL,EKL-AMM60090-100UL                                                                                                                                                                                                                          |
| Manufacturer               | EnkiLife                                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, WB                                                                                                                                                                                                                                                     |
| Species Reactivity         | Virus                                                                                                                                                                                                                                                         |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | Chikungunya virus (CHIKV) is an arthropod-borne alphavirus that causes Chikungunya fever, a re-emerging disease characterized by high fever, rash, and arthralgia. The E2 envelope glycoprotein is a structural protein that forms heterodimers with the 2... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| UniProt                    | <a href="#">Q8JUX5</a>                                                                                                                                                                                                                                        |
| Buffer                     | 0.01M PBS, pH 7.4.                                                                                                                                                                                                                                            |
| Purity                     | Affinity Purified                                                                                                                                                                                                                                             |
| Form                       | Liquid                                                                                                                                                                                                                                                        |

|                    |                                   |
|--------------------|-----------------------------------|
| Target             | E2                                |
| Application Dilute | WB 1:500-1:1000 ELISA 1:1000-2000 |