

# Anti-CHIKV Spike glycoprotein E1 Polyclonal Antibody

## Summary

---

|                              |                                                                                                                                                                 |
|------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Catalog No.</b>           | PVV09601                                                                                                                                                        |
| <b>Host species</b>          | Rabbit                                                                                                                                                          |
| <b>Species reactivity</b>    | Chikungunya virus (strain S27-African prototype) (CHIKV)                                                                                                        |
| <b>Immunogen</b>             | E. coli - derived recombinant CHIKV Spike glycoprotein E1 (Tyr810-Lys1221).                                                                                     |
| <b>Form</b>                  | Liquid                                                                                                                                                          |
| <b>Storage buffer</b>        | 0.01M PBS, pH 7.4, 50% Glycerol, 0.02% Sodium Azide.                                                                                                            |
| <b>Clonality</b>             | Polyclonal                                                                                                                                                      |
| <b>Isotype</b>               | IgG                                                                                                                                                             |
| <b>Applications</b>          | ELISA, IHC, WB                                                                                                                                                  |
| <b>Purification</b>          | Antigen affinity purification.                                                                                                                                  |
| <b>Accession</b>             | Q8JUX5                                                                                                                                                          |
| <b>Stability and Storage</b> | Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4 °C for frequent use. Store at -20 °C for twelve months from the date of receipt. |
| <b>Note</b>                  | For research use only.                                                                                                                                          |

## Data Image

---