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## Product Datasheet

### RVFV\_sL\_gp1 Antibody (orb1238103)

**Description**

RVFV\_sL\_gp1 Antibody

|                            |  |
|----------------------------|--|
| <b>Species/Host</b>        | Rabbit   |
| <b>Reactivity</b>          | Virus  |
| <b>Conjugation</b>         | Unconjugated   |
| <b>Tested Applications</b> | ELISA  |
| <b>Immunogen</b>           | RVF virus Polymerase antibody was raised against a 16 amino acid peptide near the amino terminus of the RVF virus Polymerase. The immunogen is located within amino acids 370 - 420 of Rift Valley Fever Virus Polymerase. |
| <b>Target</b>              | RVFV_sL_gp1  |
| <b>Preservatives</b>       | RVF virus Polymerase Antibody is supplied in PBS containing 0.02% sodium azide.  |
| <b>Form/Appearance</b>     | Liquid   |
| <b>Concentration</b>       | 1 mg/mL  |
| <b>Storage</b>             | Rift Valley Fever Virus Polymerase antibody can be stored at 4°C for three months and -20°C, stable for up to one year.  |
| <b>Note</b>                | For research use only  |
| <b>Application notes</b>   | RVF virus Polymerase antibody can detect 10 ng RVF virus Polymerase peptide in ELISA at 1 µg/mL.   |
| <b>Isotype</b>             | IgG  |
| <b>Clonality</b>           | Polyclonal   |
| <b>MW</b>                  | Predicted: 230 kDa   |
| <b>Uniprot ID</b>          | <a href="#">A2SZS2</a>   |
| <b>NCBI</b>                | <a href="#">ABD51508</a>   |
| <b>Dilution Range</b>      | RVF virus Polymerase antibody can detect 10 ng RVF virus Polymerase peptide in ELISA at 1 µg/mL.   |
| <b>Expiration Date</b>     | 12 months from date of receipt.  |