

## **Product datasheet**

WB

IF

Catalog Number: IRV005

## Anti-Dengue virus NS1 protein antibody

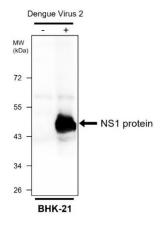
Package size: 25, 100 µl

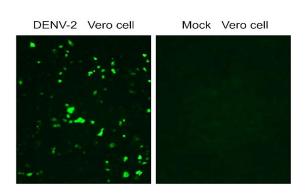
Store at: -20°C MW (kDa): 46

| Overview                              |   |
|---------------------------------------|---|
| Product Name                          | Dengue virus NS1 protein antibody   |
| Product Number                        | IRV005  |
| Clonality                             | Polyclonal  |
| Host                                  | Rabbit  |
| Antigen Species                       | Virus   |
| Recommended<br>Applications Dilutions | Western Blot 1:5000-1:10000<br>Immunofluorescence 1:1000 – 1:3000   |
| Storage Buffer                        | 100mM Tris Glycine, 20% Glycerol (pH7). 0.025% ProClin 300 was added as a preservative                              |
| Concentration                         | 0.49 mg/ml  |
| Purity                                | Affinity column purified  |
| Storage                               | Store at +4°C for short term storage. Long time storage is recommended at -20°C                                     |
| Notes                                 | Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user. |

IRV005 anti Dengue virus NS1 protein antibody WB image

IRV005 anti Dengue virus NS1 protein antibody ICC/IF image





All lanes: Anti- Dengue virus NS1 protein antibody - at 1/5000 dilution, Lysates at 15  $\,\mu g$  per lane. This blot was produced using a 7.5% SDS-PAGE. Nitrocellulose membrane was then blocked for an hour before being incubated with IRV005 overnight at 4°C.

Immunofluorescence:

Cells were stained with IRV005 anti- **Dengue virus NS1 protein** antibody (green) at 1:1000 and 4°C.

IReal Biotechnology Co., Ltd.





