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## **Antibody Datasheet**

Name: Rabbit Anti Flavivirus Envelope Protein Antibody (4G2)

Product Code: MAB12411-100

Clone Number: 4G2

Isotype: Rabbit IgG, Kappa

Batch #:

**Amount:** 100µg

Concentration: 1 mg/ml

Presentation: Liquid

Buffer: PBS

Preservative: 0.02% Proclin 300

**Immunogen:** Dengue Virus type 2 antigens.

Purification: Protein A affinity purified.

**Specificity:** Recognises flavivirus group specific antigens (Dengue virus, West Nile Virus, Japanese Encephalitis, Yellow Fever Virus, Zika virus etc). It binds to the fusion loop at the extremity of domain II of protein E.

Applications: IHC-P, NTRL, WB, ELISA, FC, IF

## Usage guidelines

**Storage:** Store at 4<sup>o</sup>C for up to 3 months. For longer storage, aliquot and store at -20<sup>o</sup>C.

For Research Use Only

