Product datasheet

Anti-Japanese encephalitis virus antibody ab26950

Overview

- **Product name**: Anti-Japanese encephalitis virus antibody
- **Description**: Rabbit polyclonal to Japanese encephalitis virus
- **Host species**: Rabbit
- **Tested applications**: Suitable for: ICC/IF
- **Species reactivity**: Reacts with: Other species
- **Immunogen**: Viral particles from C6/36 (mosquito cell line) amplified Japanese encephalitis virus (Nakayama strain).
- **Positive control**: Japanese encephalitis virus infected BHK21 cells

Properties

- **Form**: Liquid
- **Storage instructions**: Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term.
- **Storage buffer**: Constituent: Whole serum
- **Purity**: Whole antiserum
- **Clonality**: Polyclonal
- **Isotype**: IgG

Applications

Our Abpromise guarantee covers the use of ab26950 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

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Application notes

ICC/IF: use at a dilution of 1/100.
Not yet tested in other applications. Optimal dilutions/concentrations should be determined by the end user.

**Target**

**Relevance**

Japanese encephalitis virus is a mosquito borne virus from the family Flaviviridae. Domestic pigs and wild birds are reservoirs of the virus, transmission to humans may cause severe symptoms. One of the most important Vectors of this disease is the mosquito Culex tritaeniorhynchus. This disease usually affects people in South East Asia and the Far East.

**Images**

Immunofluorescent analysis of Japanese encephalitis virus infected BHK21 cells using 10 µg/ml ab26950. Note that not every cell is infected.

**Please note:** All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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