



ANTIBODY SPECIFICATION

CAT. No. 9083 Products : Anti-JEV Monoclonal Antibody

Descriptions: Monoclonal Antibody to Japenese Encephalitis Vius (JEV) E protein.

- Clone Name: 10H45 Isotype: IgG1
- **Specificity:** Japanese encephalitis virus. React to JEV E protein. Cross reactivity to other related virus was not defined.

Immunogen: JEV vaccine.

- **Host animal:** Mouse. Hybridoma from Sp2/0 myeloma cell and lymphocytes in Balb/c mice.
- **Format:** Purified immunoglobulin, Liquid.
- **Purification:** 95% or above purified, Protein G sepharose chromatography.
- **Buffer:** PBS (pH 7.4) with 0.1% Sodium azide.
- Application:Fluorescent Antibody (FA) Test, Western blotting(WB).
Enzyme Linked Immnosorbent Assay (ELISA).
Optimum working dilutions must be determined by user.
- Storage:Store at 2~8℃,Antibody solutions can be stored at -20℃ but avoid repeated freezing and
thawing.

In Vitro use only. Research use only

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