



ANTIBODY SPECIFICATION

CAT. No. 9082

Products: Anti-JEV Monoclonal Antibody

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

Clone Name: 77.22 Isotype: IgG2a

Specificity: Japanese encephalitis virus. React to JEV NS protein.

Cross reactivity to other related virus was not defined.

Immunogen: Purified JEV strain Korea isolate.

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,

Enzyme Linked Immnosorbent Assay (ELISA).

Optimum working dilutions must be determined by user.

Storage: Store at $2 \sim 8^{\circ}$ C,

Antibody solutions can be stored at -20℃ but avoid repeated freezing and

thawing.

In Vitro use only. Research use only

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