



ANTIBODY SPECIFICATION

CAT. No. 9175

Products: Anti-FMDV Monoclonal Antibody

Descriptions: Monoclonal Antibody to Foot-and-Mouth Disease Virus 3B protein.

Clone Name: 9D11 Isotype: IgG1

Specificity: Recombinant 3AB protein of FMDV.

No cross react to SVDV, VSV.

Immunogen: Purified recombinant 3AB protein of FMDV (OSKR2000, Type O).

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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