

ANTIBODY SPECIFICATION

CAT. No. 9153

Products : Anti-Influenza A Monoclonal Antibody

Descriptions: Monoclonal Antibody to Swine Influenza Virus (SIV) Hemagglutinin(HA).

Clone Name: 11F41

Isotype: IgG1

Specificity: Hemagglutinin(HA) of Swine Influenza Virus (SIV, Newflu) specific.
No cross react to all serotypes of Influenza A virus.
No cross react to Nucleoprotein or Matrix protein.

Immunogen: Purified Influenza A/California/09/2009(H1N1, Newflu) virus.

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 Immunosorbent Assay (ELISA).
Lateral Flow Immunoassay (LFIA).
Optimum working dilutions must be determined by user.

Storage: Store at 2~8°C,
Antibody solutions can be stored at -20°C but avoid repeated freezing and thawing.

In Vitro use only.
Research use only