GENERAL INFORMATION

Immunogen:
Recombinant Influenza A virus H8N4 Hemagglutinin Protein (Catalog#11722-V08H)

Preparation
This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified, recombinant Influenza A virus H8N4 Hemagglutinin (Influenza A virus H8N4 Hemagglutinin; Met 1-Lys 529; ABB87729.1). The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography.

Ig Type: Mouse IgG1
Clone ID: 8C4F9
Specificity: Influenza A virus H8N4 Hemagglutinin

Formulation: 0.2 μm filtered solution in PBS

Storage:
This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

APPLICATIONS

Applications:
ELISA, IHC-P, FCM, ICC/IF, IF, IP

(ANTIBODY'S APPLICATIONS HAVE NOT BEEN VALIDATED WITH CORRESPONDING VIRUSES. OPTIMAL CONCENTRATIONS/DILUTIONS SHOULD BE DETERMINED BY THE END USER.)

RECOMMENDED CONCENTRATION

ELISA
ELISA: 1:1000-1:2000
This antibody can be used at 1:1000-1:2000 with the appropriate secondary reagents to detect H8N4 HA.

Please Note: Optimal concentrations/dilutions should be determined by the end user.