### GENERAL INFORMATION

**Immunogen:** Recombinant Influenza A H14N5 (A/mallard/Astrakhan/263/1982) Hemagglutinin Protein (HA1 Subunit) Protein (Catalog#40192-V08H1)

**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 H14N5 (A/mallard/Astrakhan/263/1982) Hemagglutinin Protein (HA1 Subunit) (Catalog#40192-V08H1; P26136; Met1-Lys342). The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography.

**Ig Type:** Mouse IgG1

**Clone ID:** 07

**Specificity:** Influenza A H14N5 (A/mallard/Astrakhan/263/1982) Hemagglutinin Protein (HA1 Subunit)

**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. Avoid repeated freeze-thaw cycles.

**Alternative Names:** Hemagglutinin, HA1

### APPLICATIONS

**Applications:** ELISA, IHC-P, FCM, ICC/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 Influenza A H14N5 (A/mallard/Astrakhan/263/1982) Hemagglutinin Protein (HA1 Subunit).

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