**General Information**

**Immunogen:** Recombinant H11N9 (A/mallard/Alberta/294/1977) HA / Hemagglutinin protein (Catalog#11704-V08H)

**Preparation:** Produced in rabbits immunized with purified, recombinant H11N9 (A/mallard/Alberta/294/1977) HA / Hemagglutinin (Catalog#11704-V08H; ABB87228.1; Met 1-Lys 528). H11N9 (A/mallard/Alberta/294/1977) HA / Hemagglutinin specific IgG was purified by H11N9 (A/mallard/Alberta/294/1977) HA / Hemagglutinin affinity chromatography.

**Ig Type:** Rabbit IgG

**Specificity:** H11N9 (A/mallard/Alberta/294/1977) HA / 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. Avoid repeated freeze-thaw cycles.

**Alternative Names:** Hemagglutinin, HA

**Applications**

**Applications:** WB, 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**

**Western Blot**
This antibody can be used at 1:5000-1:10000 with the appropriate secondary reagents to detect H11N9 (A/mallard/Alberta/294/1977) HA in WB. Using a DAB detection system, the detection limit for H11N9 (A/mallard/Alberta/294/1977) HA is approximately 0.5 ng/lane under non-reducing conditions and reducing conditions.

**ELISA**
ELISA: 1:5000-1:10000
This antibody can be used at 1:5000-1:10000 with the appropriate secondary reagents to detect H11N9 (A/mallard/Alberta/294/1977) HA.

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