GENERAL INFORMATION

Immunogen: Recombinant H1N2 (A/duck/Yangzhou/906/2002) HA / Hemagglutinin protein (Catalog#11705-V08H)

Preparation: Produced in rabbits immunized with purified, recombinant H1N2 (A/duck/Yangzhou/906/2002) HA / Hemagglutinin (Catalog#11705-V08H; NP_001032948.2; Met 1-Ser 511). H1N2 (A/duck/Yangzhou/906/2002) HA / Hemagglutinin specific IgG was purified by H1N2 (A/duck/Yangzhou/906/2002) HA / Hemagglutinin affinity chromatography.

Ig Type: Rabbit IgG

Specificity: H1N2 (A/duck/Yangzhou/906/2002) HA / Hemagglutinin

Formulation: 0.2 μm filtered solution in PBS

Storage: This antibody can be stored at 2℃-8℃ for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20℃ to -80℃. 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 H1N2 (A/duck/Yangzhou/906/2002) HA in WB. Using a DAB detection system, the detection limit for H1N2 (A/duck/Yangzhou/906/2002) HA is approximately 1 ng/lane under non-reducing conditions and 0.5 ng/lane under 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 H1N2 (A/duck/Yangzhou/906/2002) HA.

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