## GENERAL INFORMATION

**Immunogen:** Human cell-derived rvH1N1 HA extracellular domain

**Preparation:** Produced in rabbits immunized with purified, recombinant Influenza A virus H1N1 Hemagglutinin extracellular domain. Total IgG was purified by Protein A affinity chromatography.

**Ig Type:** Rabbit IgG

**Specificity:** H1N1 (A/California/04/2009) HA

**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. Preserve-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:** WB, 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

**Western Blot**

This antibody can be used at 1:1000-1:10000 with the appropriate secondary reagents to detect H1N1 HA in WB.

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