### GENERAL INFORMATION

**Immunogen:** Recombinant Influenza A H7N9 (A/Anhui/1/2013) HA protein (Catalog#40103-V08B)

**Preparation:** Produced in rabbits immunized with purified, recombinant Influenza A H7N9 (A/Anhui/1/2013) HA (Catalog#40103-V08B; EPI439507; Met1-Val524). HA specific IgG was purified by Influenza A H7N9 (A/Anhui/1/2013) HA affinity chromatography.

**Ig Type:** Rabbit IgG

**Specificity:** H7N9 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. 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, 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

<table>
<thead>
<tr>
<th>Western Blot</th>
<th>WB: 1:10000-1:50000</th>
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<tbody>
<tr>
<td>ELISA</td>
<td>ELISA: 1:5000-1:10000 This antibody can be used at 1:5000-1:10000 with the appropriate secondary reagents to detect H7N9 HA.</td>
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Please Note: Optimal concentrations/dilutions should be determined by the end user.
Anti-Influenza A H7N9 (A/Anhui/1/2013) Hemagglutinin / HA rabbit polyclonal antibody at 1:50000 dilution.

Sample: Influenza A H7N9 (A/Anhui/1/2013) Hemagglutinin / HA Recombinant Protein
Lane A: 2ng

Secondary
Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution.

Developed using the ECL technique.
Performed under reducing conditions.