

**Influenza A H4N6  
(A/mallard/Ohio/657/2002)  
Hemagglutinin / HA Antibody (HRP),  
Mouse Mab 11714-MM03-H**



**Sino Biological**  
Biological Solution Specialist

| GENERAL INFORMATION       |                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Immunogen:</b>         | Recombinant Influenza A H4N6 (A/mallard/Ohio/657/2002) Hemagglutinin / HA Protein (Catalog#11714-V08H)                                                                                                                                                                                                                                                                                                                              |
| <b>Preparation</b>        | 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 H4N6 (A/mallard/Ohio/657/2002) Hemagglutinin / HA ( Catalog#11714-V08H; ABI47995.1; Met1-Ile528). The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography and conjugated with horseradish-peroxidase (HRP). |
| <b>Ig Type:</b>           | Mouse IgG2a                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>Clone ID:</b>          | 03                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>Specificity:</b>       | Influenza A H4N6 (A/mallard/Ohio/657/2002) Hemagglutinin / HA                                                                                                                                                                                                                                                                                                                                                                       |
| <b>Formulation:</b>       | 0.2 µm filtered solution in PBS                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>Storage:</b>           | 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. Protected from prolonged exposure to light. Preservative-Free. Avoid repeated freeze-thaw cycles.                                                                                                                                      |
| <b>Alternative Names:</b> | HA                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| APPLICATIONS              |                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>Applications:</b>      | ELISA                                                                                                                                                                                                                                                                                                                                                                                                                               |
| RECOMMENDED CONCENTRATION |                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>ELISA</b>              | ELISA: 0.1-1 µg/ml                                                                                                                                                                                                                                                                                                                                                                                                                  |

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