Influenza A H4N6 (A/mallard/Ohio/657/2002) Hemagglutinin / HA Antibody, Mouse MAb

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Sino Biological
Biological Solution Specialist

Catalog Number: 11714-MM03

GENERAL INFORMATION	
Immunogen:	Recombinant Influenza A H4N6 (A/mallard/Ohio/657/2002) Hemagglutinin / HA Protein (Catalog#11714-V08H)
Preparation	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.
Clone ID:	03
Specificity:	Influenza A H4N6 (A/mallard/Ohio/657/2002) Hemagglutinin / HA
Formulation:	0.2 µm filtered solution in PBS
Storage:	This antibody can be stored at $2^{\circ}-8^{\circ}$ 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. 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:	ELISA(Cap)
	(Antibody's applications have not been validated with corresponding viruses. Optimal concentrations/dilutions should be determined by the end user.)
RECOMMENDED CONCENTRATION	
Sandwich ELISA (Capture Ab)	ELISA(Cap): 1:250-1:2000 This antibody will detect Influenza A H4N6 (A/mallard/Ohio/657/2002) Hemagglutinin / HA in ELISA pair set (Catalog: # SEK11714). In a sandwich ELISA, it can be used as capture antibody when paired with (Catalog: # 11714-MM05).

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