

Influenza A H8N4 Hemagglutinin / HA Antibody, Mouse MAb



Sino Biological
Biological Solution Specialist

Catalog Number: 11722-MM08

GENERAL INFORMATION

Immunogen:	Recombinant Influenza A virus H8N4 Hemagglutinin Protein (Catalog#11722-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 virus H8N4 Hemagglutinin (Influenza A virus H8N4 Hemagglutinin; Met 1-Lys 529; ABB87729.1). The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography.
Ig Type:	Mouse IgG1
Clone ID:	8D1B9
Specificity:	Influenza A virus H8N4 Hemagglutinin No cross-reactivity in ELISA with H1N1 (A/California/07/2009) HA H2N2 (A/Canada/720/2005) HA H3N2 (A/Brisbane/10/2007) HA H4N6 (A/Swine/Ontario/01911-1/99) HA H5N1 (A/Anhui/1/2005) HA H6N1 (A/northern shoveler/California/HKWF115/2007) HA H7N7 (A/chicken/Netherlands/1/03) HA H9N2 (A/Hong Kong/1073/99) HA H10N3 (A/duck/Hong Kong/786/1979) HA H11N2 (A/duck/Yangzhou/906/2002) HA H12N5 (A/green-winged teal/ALB/199/1991) HA H13N8 (A/black-headed gull/Netherlands/1/00) HA H15N8 (A/duck/AUS/341/1983) HA H16N3 (A/black-headed gull/Sweden/5/99) HA Influenza B (B/Florida/4/2006) 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. Preservative-Free. Avoid repeated freeze-thaw cycles.
Alternative Names:	Hemagglutinin,HA

APPLICATIONS

Applications:	WB IHC, FCM, IF, IP et al. applications haven't been validated. (Antibody's applications haven't been validated with corresponding virus positive samples. Optimal concentrations/dilutions should be determined by the end user.)
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RECOMMENDED CONCENTRATION

Western Blot	WB: 1:1000-1:5000
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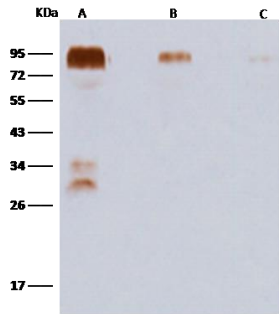
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Anti-Influenza A H8N4 (A/pintail
duck/Alberta/114/1979) Hemagglutinin / HA
mouse monoclonal antibody at 1:1000 dilution.

Sample: Influenza A H8N4 (A/pintail
duck/Alberta/114/1979) Hemagglutinin / HA

Lane A: 200ng

Lane B: 40ng

Lane C: 20ng

Secondary

Rabbit Anti-Mouse IgG(Fc)2/HRP at 1:1000
dilution.

Performed under reducing conditions.