

# Influenza A H9N2 Hemagglutinin / HA Antibody, Mouse MAb



Sino Biological  
Biological Solution Specialist

Catalog Number: 11229-MM09

GENERAL INFORMATION	
<b>Immunogen:</b>	Recombinant H9N2 HA protein (Catalog#11229-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 virus H9N2 Hemagglutinin. The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography.
<b>Ig Type:</b>	Mouse IgG1
<b>Clone ID:</b>	10H11F10E10
<b>Specificity:</b>	H9N2 (A/Hong Kong/1073/99) HA
	No cross-reactivity in ELISA with H1N1 (A/California/04/2009) HA H1N1 (A/California/07/2009) HA H1N1 (A/Brisbane/59/2007) HA H5N1 (A/Anhui/1/2005)HA H5N1 (A/Viet nam/1194/2004) HA H5N1 (A/Indonesia/5/2005) HA H5N1 (A/bar-headed goose/Qinghai/14/2008) HA H5N1 (A/turkey/Turkey/1/2005) HA H3N2 (A/Brisbane/10/2007) HA H7N7 (A/Netherlands/219/03) HA H2N2 (A/Japan/305/1957) HA Influenza B (B/Florida/04/2006) 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. Preservative-Free. Avoid repeated freeze-thaw cycles.
<b>Alternative Names:</b>	Hemagglutinin,HA
APPLICATIONS	
<b>Applications:</b>	ELISA
	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.)
RECOMMENDED CONCENTRATION	
<b>ELISA</b>	ELISA: 1:1000-1:2000 This antibody can be used at 1:1000-1:2000 with the appropriate secondary reagents to detect H9N2 HA.

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