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## AM05798SU-N Monoclonal Antibody to Influenza A H1N1 - Ascites

Quantity:	0.1 ml
Background:	Influenza A and B are the two types of influenza viruses that cause epidemic human disease. Influenza type C infections cause a mild respiratory illness and are not thought to cause epidemics. Influenza A viruses are further categorized into subtypes on the basis of two surface antigens: hemagglutinin (H) and neuraminidase (N). Strains are also described by geographic origin, strain number and year of isolation.
Host / Isotype:	Mouse / IgG2a
Clone:	9B3.2
Immunogen:	Influenza blend
Format:	State: Liquid Ascites without preservatives
Applications:	<b>Immunofluorescence.</b> Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Specificity:	This antibody is specific for the H1N1 antigen of Influenza A. It reacts strongly with the following H1N1 strains: A/Texas/36/91; A/Berkeley/1/98; A/HongKong/503/97; A/Nanchang/16A/98; A/PR8/34; Beijing and New Caledonia strains. No reactivity is shown with Influenza B strains.
Storage:	Store the antibody at -20°C. Avoid repeated freezing and thawing. Shelf life: one year from despatch.

For research and in vitro use only. Not for diagnostic or therapeutic work. Material Safety Datasheets are available at www.acris-antibodies.com or on request.