

CERTIFICATE OF ANALYSIS

Important Note:	Centrifuge before opening to ensure complete recovery of vial contents.		
Catalog #:	C86304M	Lot #:	26K30717
Description:	MAb to Influenza A H1 Monoclonal Antibody to Influenza Virus Type A Hemagglutinin H1		
Specificity:	Influenza virus type A hemagglutinin. Reacts with hemagglutinin of H1 serotype.		
Host Animal:	Mouse	Isotype:	IgG ₁
Immunogen:	Purified influenza virus type A strain H1N1.		
Format:	Purified, Liquid		
Purification:	\geq 95% pure (SDS-PAGE). Protein G Chromatography		
Concentration:	2.2 mg/mL (OD280nm, $E^{0.1\%} = 1.4$)		
Buffer:	Phosphate Buffered Saline, pH 7.4		
Preservative:	0.09% Sodium Azide		
Applications:	Suitable for use in Immunocytochemistry, Hemagglutinin Inhibition, ELISA and Immunofluorescence. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.		
Storage:	Store at 2–8°C.		
Safety Note(s):	Refer to the appropriate Safety Data Sheet (SDS) for addition	onal information.	

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FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY