

CERTIFICATE OF ANALYSIS

Important Note: Centrifuge before opening to ensure complete recovery of vial contents.

Catalog #:	C65385M	Lot #:	2H22122				
Description:	MAb to Influenza A Virus Monoclonal Antibody to Influenza A (Nucleoprotein)						
Specificity:	Recognizes Influenza A. Specific for Nucleoprotein						
Host Animal:	Mouse	Isotype:	IgG ₁				
Source:	Ascites						
Immunogen:	Infected Cell Lysate						
Format:	Purified, Liquid						
Purification:	> 90% pure. Protein A Chromatography						
Concentration:	1.7 mg/mL (OD280nm, E ^{0.1%} = 1.3)						
Buffer:	0.01 M Phosphate Buffered Saline, pH 7.2 This product contains no stabilizing proteins.						
Preservative:	0.1% Sodium Azide						
Applications:	Suitable for use in IFA and ELISA. 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. Recommended pairs for sandwich immunoassay: <table><tbody><tr><td><u>Capture</u></td><td><u>Detection</u></td></tr><tr><td>C65375M</td><td>C65385M</td></tr></tbody></table>			<u>Capture</u>	<u>Detection</u>	C65375M	C65385M
<u>Capture</u>	<u>Detection</u>						
C65375M	C65385M						
Storage:	Store at 2-8°C.						
Safety Note(s):	Refer to the appropriate Safety Data Sheet (SDS) for additional information.						

Quality Signature:



09 Aug 2022

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY