

## **CERTIFICATE OF ANALYSIS**

Important Note:	Centrifuge before opening to ensure complete recovery of vial contents.		
Catalog #:	C01698M	Lot #:	3B04822
Description:	MAb to Rhinovirus VP3 Monoclonal Antibody to Rhinovirus Outer Capsid Protein 3	3 (VP3)	
Specificity:	Reacts to Rhinovirus Outer Capsid Protein 3 from the following Rhinovirus types: 1a, 2, 14, 16, 17, 70 and 80. Non-reactive to other Enteroviruses, Influenza A, Influenza B, RSV, Adenovirus, Parainfluenza virus 1, Parainfluenza virus 2, Parainfluenza virus 3, <i>Chlamydia pneumoniae</i> , <i>Mycoplasma pneumonia</i> and Hepatitis A virus.		
Host Animal:	Mouse	Isotype:	IgG1
Source:	Ascites		
Immunogen:	Recombinant Rhinovirus type 14 VP3.		
Format:	Purified, Liquid		
Purification:	> 90% pure. Protein A Chromatography		
Concentration:	$1.2 \text{ mg/mL}$ (OD280nm, E $^{0.1\%} = 1.3$ )		
Buffer:	0.01 M Phosphate Buffered Saline, pH 7.2 Product contains no stabilizing proteins.		
Preservative:	0.1% Sodium Azide		
Applications:	Suitable for use in ELISA and IFA. 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.	

Brenda Dum

Quality Signature:

17FEB2022

## FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY