

## **CERTIFICATE OF ANALYSIS**

Important Note:	Centrifuge before opening to ensure complete recovery of vial contents.		
Catalog #:	C65329M	Lot #:	13K32221
Description:	MAb to Parainfluenza Type 3 Monoclonal Antibody to Parainfluenza Type 3, Hemagg	glutinin	
Specificity:	Specific for hemagglutinin of Parainfluenza virus, type 3. Also recognizes Bovine Parainfluenza virus, type 3.		
Host Animal:	Mouse	Isotype:	IgG <sub>2a</sub>
Source:	Ascites		
Immunogen:	Parainfluenza Type 3 viral lysate.		
Format:	Purified, Liquid		
Purification:	> 90% pure. Protein A Chromatography		
Concentration:	2.3 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 ELISA and IFA. Pairs with Catalog # C65467M in sandwich 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.		
Storage:	Store at 2-8°C.		
Safety Note(s):	Refer to the appropriate Safety Data Sheet (SDS) for ad-	ditional information.	

Brenda Dum

Quality Signature:

19NOV2021

## FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY