

CERTIFICATE OF ANALYSIS

Important Note:	Centrifuge before opening to ensure complete recovery of vial contents.		
Catalog #:	C01792M	Lot #:	6H22122
Description:	MAb to <i>M. pneumoniae</i> P1 Monoclonal Antibody to <i>Mycoplasma pneumoniae</i> P1		
Specificity:	Specific for the P1 adhesin of Mycoplasma pneumonia.		
Host Animal:	Mouse.	Isotype:	IgG_{2a}
Source:	Ascites		
Immunogen:	Partially purified native antigen.		
Format:	Purified, Liquid		
Purification:	> 90% pure. Protein A Chromatography		
Concentration:	2.7 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 ELISA and IFA. Each laboratory should its particular application. Other applications have not been necessarily be excluded.Recommended antibody pair for ELISA assays:CaptureDetection C01789MC01792M	1	6
Storage:	Store at 2-8°C.		
Safety Note(s):	Refer to the appropriate Safety Data Sheet (SDS) for addition	onal information.	

Quality Signature:

09 Aug 2022

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

Seanklin