

CERTIFICATE OF ANALYSIS

Important Note:	Centrifuge before opening to ensure complete recovery of vial contents.		
Catalog #:	C01852M	Lot #:	13A01918
Description:	MAb to MPV Fusion Protein Monoclonal Antibody to Metapneumovirus (MPV) Fusion F	Protein	
Specificity:	Recognizes Metapneumovirus Fusion Protein		
Host Animal:	Mouse	Isotype:	IgG _{2a}
Source:	Cell Culture		
Immunogen:	Human MPV Strain NCL-145		
Format:	Purified, Liquid		
Purification:	>95% pure (reduced SDS-PAGE). Protein A Chromatography		
Concentration:	1 mg/mL (OD280nm, $E^{0.1\%} = 1.4$)		
Buffer:	Phosphate Buffered Saline, pH 7.2-7.4		
Preservative:	0.02% Sodium Azide		
Applications:	Suitable for use in ELISA, Immunohistochemistry and Immunofluoresent assays. 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 for < 2 weeks. Long term storage at -20°C. Aliquot to avoid freeze/thaw cycles.		
Safety Notes (s):	Refer to the appropriate Safety Data Sheet (SDS) for additional information.		

Brenda Dum

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FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY