

## **CERTIFICATE OF ANALYSIS**

Important Note:	Centrifuge before opening to ensure complete recovery of vial contents.		
Catalog #:	C01772M	Lot #:	6A02516
Description:	MAb to RSV Fusion Protein Monoclonal Antibody to Respiratory Syncytial Virus (RSV)	) Fusion Protein	
Specificity:	Respiratory Syncytial Virus (RSV) Fusion Protein of both A and B RSV strains. No cross reaction with Influenza A virus, Influenza B virus or Adenovirus.		
Host Animal:	Mouse	Isotype:	IgG <sub>1</sub>
Immunogen:	Purified native RSV protein, Long strain.		
Source:	Ascites		
Format:	Purified, Liquid		
Purification:	$\geq$ 95% pure (SDS-PAGE). Protein A Chromatography		
Concentration:	5.0 mg/mL (OD280nm, $E^{0.1\%} = 1.38$ )		
Buffer:	PBS: 3.0 mM Potassium Chloride (KCl), 1.5 mM Potassium Phosphate Monobasic (KH <sub>2</sub> PO <sub>4</sub> ), 8.0 mM Sodium Phosphate Dibasic (Na <sub>2</sub> HPO <sub>4</sub> ) and 140 mM Sodium Chloride (NaCl), pH 7.4.		
Preservative:	0.05% Sodium Azide		
Applications:	Suitable for use in 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:	Short term (up to 7 days) store at 2-8°C. Long term, aliquot and store at -20°C. Avoid multiple freeze/thaw cycles.		
Safety Note(s):	Refer to the appropriate Safety Data Sheet (SDS) for addition	onal information.	

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Quality Signature:

09 September 2022

## FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY