



# Meridian

## Life Science,® Inc.

Innovative Solutions. Trusted Partner.®

5171 Wilfong Road  
Memphis, TN 38134  
USA

Telephone: 901-382-8716

Fax: 901-333-8223

Email: [info@meridianlifescience.com](mailto:info@meridianlifescience.com)

[www.MeridianLifeScience.com](http://www.MeridianLifeScience.com)

### CERTIFICATE OF ANALYSIS

**Important Note:** Centrifuge before opening to ensure complete recovery of vial contents.

**Catalog #:** C01626M **Lot #:** 1L33719

**Description:** MAb to RSV Fusion Protein  
Monoclonal Antibody to Respiratory Syncytial Virus (RSV) Fusion Protein, Type A and B Strains.

**Specificity:** Reacts with the F1a epitope of RSV fusion protein. Recognizes both A and B strains. Identifies a 70 kDa band in Western Blot.

**Host Animal:** Mouse **Isotype:** IgG<sub>2a</sub>, kappa

**Source:** Ascites

**Immunogen:** Respiratory Syncytial Virus A2

**Format:** Purified, Liquid

**Purification:** Protein A Chromatography

**Concentration:** 1 mg/mL

**Buffer:** 0.02 M Phosphate, pH 7.6 containing 0.25 M Sodium Chloride

**Preservative:** 0.1% Sodium Azide

**Applications:** Suitable for use in ELISA, Flow Cytometry, Immunofluorescence (acetone-fixed all preparations), and Western Blot. 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 (up to six months) at 2–8°C. Avoid repeated warm/cool cycles.

**Safety Notes (s):** Refer to the appropriate Safety Data Sheet (SDS) for additional information.

*Brenda Dunn*

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**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**