



**Meridian**  
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## CERTIFICATE OF ANALYSIS

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

**Catalog #:** C65067F **Lot #:** 3B03814

**Description:** MAb to RSV  
Monoclonal Antibody to Respiratory Syncytial Virus (RSV)  
Fluorescein Conjugated

**Specificity:** Specific for the nucleoprotein of RSV.

**Clone:** 671

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

**Source:** Ascites

**Immunogen:** RSV Viral Lysate (Long Strain)

**Format:** FITC, Liquid **Exp. Date:** N/A

**Purification:** Protein A chromatography followed by conjugation with high purity isomer I of fluorescein isothiocyanate. Care is taken to ensure complete removal of any free fluorescein from the final product.

**Concentration:** 100 µg/mL (OD<sub>280nm</sub>, E<sup>0.1%</sup> = 1.3)

**Buffer:** 0.01 M PBS, pH 7.2 containing 10 mg/mL BSA.

**Preservative:** 0.1% Sodium Azide

**Applications:** Suitable for use in ELISA and direct FA staining of target antigen in a permissive tissue culture system. Acetone fixation of the antigen source is recommended prior to staining. 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:** Upon receipt, aliquot and store at -20°C. Avoid multiple freeze/thaw cycles.

**Warning:** This product contains sodium azide, which has been classified as Xn (Harmful), in European Directive 67/548/EEC in the concentration range of 0.1 -1.0%. When disposing of this reagent through lead or copper plumbing, flush with copious volumes of water to prevent azide build-up in drains.

Signature

10 Mar 2015

Date

**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**