

CERTIFICATE OF ANALYSIS

| Important Note: | Centrifuge before opening to ensure complete recovery of vial contents. | | |
|-------------------|--|------------------|------------|
| Catalog #: | C65816M | Lot #: | 13L36508 |
| Description: | MAb to RSV Monoclonal Antibody to Respiratory Syncytial Virus (RSV) | | |
| Specificity: | Specific for the fusion protein of RSV. Neutralizes. Negative cross-reactivity for Hep-2 cells. | | |
| Host Animal: | Mouse | Isotype: | IgG_{2b} |
| Source: | Ascites | | |
| Immunogen: | RSV viral lysate (Long strain). | | |
| Format: | Purified, Liquid | | |
| Purification: | >90% pure. Protein A Chromatography | | |
| Concentration: | 6.0 mg/mL (OD280nm, $E^{0.1\%} = 1.3$) | | |
| Buffer: | 0.01 M Phosphate Buffered Saline, pH 7.2 This product contains no stabilizing protein. | | |
| Preservative: | 0.1% Sodium Azide | | |
| Applications: | Suitable for use in indirect IFA and ELISA. Does not work in 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 at 2-8°C. | | |
| Safety Notes (s): | Refer to the appropriate Safety Data Sheet (SDS) for addition | nal information. | |

Brenda Dum

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FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY