

## **CERTIFICATE OF ANALYSIS**

| Important Note: | Centrifuge before opening to ensure complete recovery of vial contents.  |          |          |
|-----------------|--|----------|----------|
| Catalog #:      | C65115M  | Lot #:   | 18B03516 |
| Description:    | MAb to HSV-2 Regulatory Prot.<br>Monoclonal Antibody to Herpes Simplex Virus 2 (HSV 2), Regulatory Protein   |          |          |
| Specificity:    | Specific for a nuclear (regulatory) protein.   |          |          |
| Clone:          | 510  |          |          |
| Host Animal:    | Mouse  | Isotype: | IgG      |
| Source:         | Ascites  |          |          |
| Format:         | Purified, Liquid   |          |          |
| Purification:   | > 90% pure. Protein A chromatography   |          |          |
| Concentration:  | $1.0 \text{ mg/mL} (\text{OD280nm}, \text{E}^{0.1\%} = 1.3)$   |          |          |
| Buffer:         | 0.01 M PBS, pH 7.2<br>Product contains no stabilizing proteins.  |          |          |
| Preservative:   | 0.1% Sodium azide  |          |          |
| Applications:   | Suitable for use in IFA. A starting range of $1:10 - 1:50$ is suggested. 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. |          |          |

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Signature

04 Feb 2016 Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY