

CERTIFICATE OF ANALYSIS

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

Catalog #: C66496M **Lot #:** M00799014

Description: MAb to Rubella C Protein
Monoclonal Antibody to Rubella Capsid Protein

Specificity: Specific for the Rubella Capsid protein and reacts with reduced or non-reduced antigens on Western Blots. Does not have HI activity. No neutralization of infectivity.

Host Animal: Mouse **Isotype:** IgG₁, kappa

Source: Ascites

Format: Purified, Liquid **DOM:** 27 JAN 2014

Purification: ≥ 90% pure (SDS-PAGE). Protein A Chromatography

Concentration: 1.24 mg/mL (OD280nm, E^{1%} = 14) **EXP:** 10 OCT 2021

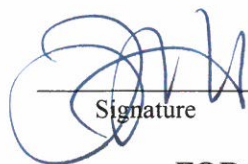
Buffer: Phosphate Buffered Saline, pH 7.4 ± 0.2

Preservative: 0.05% Sodium Azide

Applications: Suitable for use in ELISA, IFA 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: 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): See appropriate Safety Data Sheet (SDS) for additional information.


Signature

14 October 2019
Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY