

CERTIFICATE OF ANALYSIS

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

Catalog #: C66503M **Lot #:** M32381018

Description: MAb to Rubella (E1)
Monoclonal Antibody to Rubella (E1)

Specificity: Specific for the Rubella E1 protein and reacts with non-reduced antigens on Western Blots. Exhibits a low level of HI activity. Exhibits neutralizing activity.

Clone: 3-7

Host Animal: Mouse

Source: Ascites

Format: Purified, Liquid **DOM:** 30 APR 2018

Purification: Protein A Chromatography

Concentration: 3.25 mg/mL (OD280nm, E^{1%} = 1.4) **EXP:** 19 NOV 2023

Affinity Constant: Not Determined

Buffer: PBS, pH 7.4 ± 0.2

Preservative: No preservative

Applications: Suitable for use in ELISA and Western Blot (non-reducing conditions). 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.


Quality Signature

19 November 2021
Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY