

## CERTIFICATE OF ANALYSIS

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

**Catalog #:** C65826M **Lot #:** 4L35021

**Description:** MAb to CMV, Glycoprotein B  
Monoclonal Antibody to Cytomegalovirus (CMV), Glycoprotein B (gB)

**Specificity:** Recognizes glycoprotein B of CMV. Non-reactive with HSV, VZV.

**Host Animal:** Mouse **Isotype:** IgG<sub>1</sub>

**Source:** Ascites

**Format:** Purified, Liquid

**Purification:** > 90% pure. Protein A Chromatography

**Concentration:** 0.45 mg/mL (OD<sub>280nm</sub>, E<sup>0.1%</sup> = 1.3)

**Buffer:** 0.01 M Phosphate Buffered Saline, pH 7.2  
Product contains no stabilizing proteins.

**Preservative:** 0.1% Sodium Azide

**Applications:** Suitable for use in IFA and ELISA. Each laboratory should determine an optimum working titer for use in its particular application. Suitability for use in Western blot and immunohistochemistry has not been determined but use in such assays should not necessarily be excluded.

**Storage:** Store at 2-8°C.

**Safety Note(s):** Refer to the appropriate Safety Data Sheet (SDS) for additional information.

Quality Signature:



17 DEC 2021

**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**