

CERTIFICATE OF ANALYSIS

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

Catalog #: C8A024M **Lot #:** 2L34111

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

Specificity: Human Cytomegalovirus gB Antigen

Host Animal: Mouse **Isotype:** IgG₁

Source: Ascites

Immunogen: HCMV Infected Cell

Format: Purified, Liquid

Purification: Protein-A Sepharose Chromatography

Concentration: 1 mg/mL

Buffer: 1X Phosphate Buffered Saline, pH 7.2

Preservative: 0.01% Sodium Azide

Application: Suitable in Western Blot and Immunofluorescence with a recommended dilution of 1:1,000. Also suitable for ELISA with a recommended dilution of 1:10,000. 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 2 months) store at 2–8°C. Long term, aliquot and store at -80°C. Avoid multiple freeze/thaw cycles.

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



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