

## CERTIFICATE OF ANALYSIS

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

**Catalog #:** C8A020M **Lot #:** 3K31321

**Description:** MAb to HSV-1 gD  
Monoclonal Antibody to Herpes Simplex Virus Type 1 (HSV-1), Glycoprotein D (gD)

**Specificity:** Produced against a HSV (1) viral concentrate. Specific for HSV (1) gD antigen.

**Host Animal:** Mouse **Isotype:** IgG1

**Source:** Ascites

**Format:** Purified, Liquid

**Purification:** Protein A chromatography

**Concentration:** 1 mg/ml

**Affinity Constant:** Not determined

**Buffer:** Phosphate Buffered Saline, pH 7.2

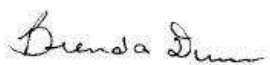
**Preservative:** 0.01% Sodium azide

**Applications:** Suitable for use in Western blot and ELISA. 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.

Quality Signature:



10NOV2021

**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**