



Meridian
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CERTIFICATE OF ANALYSIS

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

Catalog #: C65912M **Lot #:** 2L35517

Description: MAb to HSV-1&2 gD
Monoclonal Antibody to Herpes Simplex Virus Type 1 & 2 (HSV-1&2) Glycoprotein D (gD)

Specificity: Recognizes HSV 1 & 2. Specific for gD.

Host Animal: Mouse **Isotype:** IgG₁

Source: Ascites

Immunogen: Recombinant gD

Format: Purified, Liquid

Purification: > 90% pure. Protein A Chromatography

Concentration: 3.2 mg/mL (OD280nm, $E^{0.1\%} = 1.3$)

Buffer: 0.01 M Phosphate Buffered Saline, pH 7.2

Preservative: 0.1% Sodium Azide

Applications: Suitable for use in ELISA and IFA. 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: Store at 2-8°C.

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

Brenda Dunn

26Dec2017

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY