



# Meridian

## Life Science,® Inc.

Innovative Solutions. Trusted Partner.®

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### CERTIFICATE OF ANALYSIS

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

**Catalog #:** C01290M **Lot #:** 2A01416

**Description:** MAb to HSV-1  
Monoclonal Antibody to Herpes Simplex Virus 1

**Specificity:** Herpes Simplex Virus 1

**Host Animal:** Mouse **Isotype:** IgG<sub>2a</sub>

**Source:** Culture

**Immunogen:** HSV 1 (strain HFEM)

**Format:** Purified, Liquid

**Purification:** > 90% pure (SDS-PAGE). Protein A Chromatography

**Concentration:** 4.49 mg/mL (OD280nm, E<sup>0.1%</sup> = 1.36)

**Buffer:** PBS, pH 7.5

**Preservative:** 15 mM Sodium Azide

**Applications:** Suitable for use in 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:** Store at 2-8°C.

**Warning:** This product contains sodium azide, which has been classified as Xn (Harmful), in European Directive 67/548/EEC in the concentration range of 0.1 – 1.0 %. When disposing of this reagent through lead or copper plumbing, flush with copious volumes of water to prevent azide build-up in drains.

Signature

14 Jan 2016

Date

**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**