



# 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 #:** B65123S **Lot #:** 3E14312

**Description:** Sheep A' Herpes Simplex Type 2  
Sheep Antibody to Herpes Simplex Virus (HSV-2) Type 2  
Fluorescein Conjugated

**Specificity:** ICPs + late structural (virion) antigens. Does not react with HEp-2 cells. Has moderate cross reactivity with HSV type 1.

**Host Animal:** Sheep

**Immunogen:** HSV Type 2, strain G (Human).

**Format:** FITC, Liquid

**Purification:** Purified IgG fraction covalently coupled with high purity isomer 1 of fluorescein isothiocyanate.

**Concentration:** 4-5 mg/mL (OD280nm,  $E^{0.1\%} = 1.4$ )

**Buffer:** 0.01 M PBS, pH 7.2 containing 10 mg/mL BSA.

**Preservative:** 0.1% Sodium Azide

**Applications:** Suitable for use in ELISA, direct IFA and Western blot. 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 6 months) store at 2-8°C under subdued light. Long term, aliquot and store at -20°C. Avoid multiple freeze/thaw cycles.

**Warnings:** 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

02 Oct 2015

Date

**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**