



# 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 #:** C01691M **Lot #:** n/a

**Description:** MAb to Influenza A H5  
Monoclonal Antibody to Influenza A Hemagglutinin H5

**Specificity:** Recognizes Influenza A. Specific for Hemagglutinin H5

**Clone:** B1529M

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

**Source:** Ascites

**Immunogen:** Purified Influenza A H5N1 Virus

**Format:** Purified, Liquid

**Purification:** > 90% pure. Protein A Chromatography

**Concentration:** Lot Specific (OD280nm, E<sup>0.1%</sup> = 1.3)

**Affinity Constant:** Not Determined

**Buffer:** 0.01M PBS, pH 7.2  
This product contains no stabilizing proteins.

**Preservative:** 0.1% 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:** Upon receipt, aliquot and store at -20°C. Avoid multiple freeze/thaw cycles.

**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

27 August 2013

Date

**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**