



# 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 #:** K03145K **Lot #:** 13H22706

**Description:** Chicken anti C-myc peptide  
Chicken Antibody to C-MYC (EQKLISEEDL) peptide

**Specificity:** Verified by ELISA against the peptide conjugated to BSA (EQKLISEEDL-BSA).

**Host Animal:** Chicken

**Immunogen:** EQKLISEEDL (C-MYC) conjugated with KLH

**Format:** Affinity Purified, Liquid

**Purification:** Immunoaffinity purified using the peptide immobilized on a solid phase

**Concentration:** 1mg/ml (OD280nm,  $E^{0.1\%} = 1.4$ )

**Buffer:** PBS, pH 7.2

**Preservative:** 0.1% Sodium Azide

**Applications:** Suitable for use in ELISA (1:200-1:5,000 for coating or 1:5,000-1:20,000 for detection) and Western blot (1:5,000). 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.

**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

26 September 2013

Date

**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**