



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 #: MAB07-510 **Lot #:** H0887.1

Description: MAb to C-myc
Monoclonal Antibody to C-myc-tag

Specificity: Myc tag (C-myc)

Clone: 289-19510
(Also known as 9E10-F5)

Host Animal: Mouse **Isotype:** IgG₁, kappa

Source: Ascites

Immunogen: Synthetic peptide myc sequence.

Format: Purified, Liquid **Exp. Date:** 08 APR 2018

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

Concentration: 4.7 mg/mL (OD280nm, E^{0.1%} = 1.4)

Affinity Constant: Not Determined

Buffer: 10 mM Phosphate, pH 7.4 containing 150 mM Sodium Chloride.

Preservative: 0.1% Sodium Azide

Applications: Suitable for use in Western blot and Immunohistochemistry (acetone-fixed frozen sections). 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 7 days) store at 2-8°C. Long term, 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

4 October 2013

Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY