



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 #: G13012M **Lot #:** 6E12713
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Description: MAb to Erythromycin
Monoclonal Antibody to Erythromycin (includes BSA conjugated control).

Specificity: Erythromycin and its salts. Does not react with other macrolide antibiotics such as tylosin and tilmicosin, other classes of antibiotics, or milk and serum proteins.

Clone: CH-2012

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

Source: Ascites

Format: Diluted Ascites, Liquid **Exp. Date:** N/A

Purification: Not Applicable

Concentration: Not Determined

Affinity Constant: Not Determined

Buffer: PBS

Preservative: 0.05% Sodium Azide

Applications: A standard dilution of 1:1,500 is suggested in ELISA. Sensitivity of approximately 200 pg/mL when used with the included conjugate. 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, 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.



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Includes BSA Conjugated Control:

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Signature

11 Dec 2014
Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY