



Meridian

Life Science,® Inc.

Innovative Solutions. Trusted Partner.®

5171 Wilfong Road

Memphis, TN 38134

USA

Telephone: 901-382-8716

Fax: 901-333-8223

Email: info@meridianlifescience.com

www.MeridianLifeScience.com

CERTIFICATE OF ANALYSIS

Important Note: Centrifuge before opening to ensure complete recovery of vial contents.

Catalog #: G13021M **Lot #:** 22K32315

Description: MAb to Neomycin
Monoclonal Antibody to Neomycin (Includes BSA Conjugated Control)

Specificity: Neomycin. Does not react with other aminoglycoside antibiotics such as gentamicin, kanamycin, etc., other classes of antibiotics, or milk and serum proteins.

Clone: CH-2021

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

Source: Ascites

Format: Diluted Ascites, Liquid

Purification: Not Applicable

Concentration: Not Determined

Buffer: PBS

Preservative: 0.05% Sodium Azide

Application: A standard dilution of 1:1,500 is suggested in competitive ELISA. Sensitivity of approximately 200 pg/mL when used with 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.

Includes BSA Conjugated Control:

Format: Purified, Liquid

Buffer: PBS

Preservative: 0.05% Sodium Azide

Application: A standard dilution of 1:1,500 is suggested in competitive ELISA.

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.

Signature

20 Nov 2015

Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY