

5171 Wilfong Road Memphis, TN 38134 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 #: K03145R **Lot #:** 12K31708

Description: Rabbit anti C-myc peptide

Rabbit Antibody to C-MYC (EQKLISEEDL) peptide

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

Host Animal: Rabbit

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

Format: Affinity Purified, Liquid

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

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

Buffer: PBS, pH 7.2

Preservative: 0.1% Sodium Azide

Applications: ELISA: 1:5,000-1:15,000

Western blot: 1:1,000-1:10,000 Immunoprecipitation: 1:250-1:500 Immunofluorescence: 1:200-1:1,000 Immunohistochemistry: 1:1,000

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.

but Off

26 September 2013

Signature Date