



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 #: B47384G **Lot #:** 1J29912

Description: Goat anti *E. coli*
Goat Antibody to *Escherichia coli* (*E. coli*)

Specificity: Reactive to all *E. coli* species in Immunogen, plus O157-H7 tested by Immunoblot. Reacts with more than 50 proteins by Western Blot.

Host Animal: Goat

Immunogen: Heat interacted blend of 6 different strains of *E. coli*: TOP 10F, HB101, JM109, BL21, DH5 alpha and K12.

Format: Neat, Liquid

Purification: Not Applicable

Concentration: Not Determined

Buffer: Not Applicable

Preservative: ProClin 300

Applications: Suitable for use in ELISA, Western Blot and Dot Blot to detect the presence of *E. coli* antigens. 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 30 days) store at 2-8°C. Long term store at -20°C. Avoid multiple freeze/thaw cycles.

Signature

19 Jan 2016

Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY