

Certificate of Analysis

For Research Use Only Not for Human or Animal Consumption

KPL BacTrace® Antibody Goat anti-E. coli O145 Biotin-Labeled

PART CODE: 5360-0036 (16-95-94)

LOT NUMBER: 10576286 **SIZE:** 0.5 mg

DESCRIPTION: Affinity purified antibody, isolated from a pool of serum from goats immunized with *Eschericia coli*

O145 was labeled with a biotin analog with a long carbon spacer arm, which minimizes steric

hindrance and maximizes binding.

FORM/STORAGE: Lyophilized. Store refrigerated at 2–8°C until rehydrated.

CONTENT: Each vial contains 0.5 mg of affinity purified Goat anti-*E. coli* O145 Lot No. 120536

SPECIFICITY: This product reacts specifically with *E. coli* O145.

Kimley M Wedloot

STABILIZERS AND

PRESERVATIVES: Goat serum added as protein stabilizer. No preservatives added. Non-sterile.

STABILITY: Product is stable for 1 year from date of receipt when stored properly.

COUNTRY OF ORIGIN

OF ANTISERA: United States

DATE OF

MANUFACTURE: 21 SEP 2021

Approval:

06 OCT 2021

QA Verified By Date