

Certificate of Analysis

KPL BacTrace[®] Antibody Rabbit Anti-*Legionella* spp. DyLight[™] 488-Labeled

PART Code 5330-0068 (072-03-90-03)
Lot No. 10321223
SIZE 0.5 mg

DESCRIPTION Protein G purified antibody, isolated from a pool of serum from rabbits immunized with *Legionella* spp. was labeled with DyLight[™] 488 using a proprietary method.

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

CONTENT Each vial contains 0.5 mg of conjugate.

F/P RATIO Molar fluorophore/antibody protein ratio = 7.55:1

SPECIFICITY Tested by ELISA techniques as applicable. This product reacts broadly with *Legionella* species, including *Legionella pneumophila*.

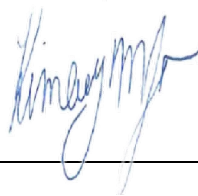
STABILIZERS AND PRESERVATIVES IgG free bovine serum albumin (BSA) added as protein stabilizer. 0.02% sodium azide is added as a preservative. Non-sterile.

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

COUNTRY OF ORIGIN OF ANTISERA United States

DATE OF MANUFACTURE 13 FEB 2018

Approval:

A handwritten signature in blue ink, appearing to read "Kimmy M.", is written over a horizontal line.

Quality Assurance

26 FEB 2018

Date