

Certificate of Analysis

For Research Use Only
Not for Human or Animal Consumption

KPL *Fluorescein*-Labeled Antibody To *Renibacterium salmoninarum*

PART CODE: 5330-0063 (02-96-91)

LOT NUMBER: 10704312

SIZE: 0.5 mg

DESCRIPTION: Affinity purified antibody, isolated from a pool of serum from goats immunized with whole cells of *Renibacterium salmoninarum*, was labeled with fluorescein by reaction with fluorescein isothiocyanate (FITC).

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

CONTENT: Each vial contains 0.5 mg of affinity purified goat anti-*Renibacterium salmoninarum*, Lot No. 040380.

F/P RATIO: Molar fluorescein/antibody protein ratio = 4:1

SPECIFICITY: This antibody is highly specific for *Renibacterium salmoninarum*. Cross-reactivity to other fish pathogens and normal fish flora has been minimized through affinity adsorption.

STABILIZERS AND PRESERVATIVES: Goat serum and bovine serum albumin added as protein stabilizers. No preservatives added. Additional biological protection may be provided with 0.1% sodium azide. 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: 14 MAY 2024

Approval:



30 MAY 2024

QA Verified By

Date