

## **Certificate of Analysis**

## For Research Use Only Not for Human or Animal Consumption

## KPL Peroxidase-Labeled Protein A

**PART CODE:** 5220-0376 (14-50-00)

**LOT NUMBER:** 10683800 **SIZE:** 0.5 mg

**DESCRIPTION:** Chromatographically purified Protein A obtained from *Staphylococcus aureus* and

labeled with horseradish peroxidase.

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

**CONTENT:** Each vial contains 0.5 mg of KPL *Peroxidase-*Labeled Protein A.

**E/P RATIO:** Molar enzyme/antibody protein ratio = 2:1

**SPECIFICITY:** KPL *Peroxidase*-Labeled Protein A adheres to the IgG of most animals.

**STABILIZERS AND** Bovine serum albumin (BSA) added as protein stabilizer. No preservatives added.

PRESERVATIVES: Non-sterile.

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

**DATE OF** 

MANUFACTURE: 24 OCT 2023

Approval:

15 NOV 2023

QA Verified By Date