

## **Certificate of Analysis**

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

## KPL Peroxidase-Labeled Affinity Purified Antibody to Mouse IgG (H+L) (Extra Serum Adsorbed)

**PART CODE:** 5220-0338 (074-18-061)

LOT NUMBER: 10694154 SIZE: 1.0 mg

Affinity purified antibody, isolated from a pool of serum from goats immunized with

**DESCRIPTION:** purified mouse IgG, labeled with horseradish peroxidase using a modified

proprietary periodate method adapted from Nakane and Kawaoi.

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

Each vial contains 1.0 mg of affinity purified goat anti-mouse IgG (H+L) XSA from **CONTENT:** 

unlabeled antibody.

E/P RATIO: Molar enzyme/antibody protein ratio range = 4:1

The antibody has been extra serum adsorbed with no reaction being observed **SPECIFICITY:** 

against bovine, goat, guinea pig, hamster, horse, human, rat, rabbit, chicken, or

sheep serum proteins.

**STABILIZERS AND** Bovine serum albumin (BSA) added as a protein stabilizer. A proprietary

antibacterial agent is added as a preservative. Non-sterile. PRESERVATIVES:

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

**COUNTRY OF ORIGIN** 

**United States** OF ANTISERA:

DATE OF

11 JUN 2021 MANUFACTURE:

Approval: Esorker

11 MAR 2024

QA Verified By Date