

# Certificate of Analysis

For Research Use Only  
Not for Human or Animal Consumption

## KPL Peroxidase Labeled Affinity Purified Antibody to Rabbit IgG (H+L) [Goat]

**PART CODE:** 5220-0336 (074-1506)  
**LOT NUMBER:** 10613757  
**SIZE** 1.0 mg

**DESCRIPTION** Affinity purified antibody, isolated from a pool of serum from goats immunized with purified rabbit IgG, was labeled with peroxidase by the periodate method of Nakane and Kawaoi.

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

**CONTENT** Each vial contains 1.0 mg of affinity purified goat anti-rabbit IgG (H+L) from Lot No. 10231983

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

**SPECIFICITY** Tested by gel diffusion and ELISA techniques as applicable. This product reacts specifically with rabbit IgG and may recognize other immunoglobulin types that have light chains in common with IgG. Antibodies to rabbit IgG may cross react with immunoglobulins of other mammalian species if common bonding sites are shared.

**STABILIZERS AND PRESERVATIVES** Goat serum added as protein stabilizer. No preservatives added. Non-sterile.

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

**COUNTRY OF ORIGIN** United States

**DATE OF MANUFACTURE:** 17 MAY 2022

Approval:

A handwritten signature in blue ink that reads 'Kimberly M. Wedel'.

QA Verified By

13 JUN 2022

Date