

## **Certificate of Analysis**

## KPL Peroxidase Labeled Affinity Purified Antibody to Human IgG (γ) [Goat]

**PART Code** 5220-0327 (074-1002)

**Lot No.** 10488304 **SIZE** 1.0 mg

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

human 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-human IgG ( $\gamma$ ) Lot No. 10231928.

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

**SPECIFICITY** Tested by immunoelectrophoresis, gel diffusion and ELISA techniques as applicable. This

product reacts specifically with human IgG. No antibody is detectable to non-immunoglobulin

serum components.

STABILIZER 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

OF ANTISERA United States

DATE OF MANUFACTURE

19 MAY 2020

Approval

Krnhmly Monuto 08 JUN 2020

Quality Assurance Date

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Page 1 of 1 Rev.03