

## **Certificate of Analysis**

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

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

**PART CODE:** 5220-0279 (04-10-20)

**LOT NUMBER:** 10659674 **SIZE** 0.1 mg

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

fragment of 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** The vial size indicated above refers to the amount of affinity purified antibody contained in this

peroxidase conjugate. This lot of conjugate was prepared from KPL Goat anti-Human IgG (Fc)

Lot No. 10538787.

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

**SPECIFICITY** Tested by gel diffusion and ELISA techniques as applicable. This product reacts specifically with

human IgG (Fc). No antibody is detectable to non-immunoglobulin serum components.

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

OF ANTISERA: United States

**DATE OF** 

MANUFACTURE: 21 MAR 2023

Approval:

03 APR 2023

QA Verified By Date