

Certificate of Analysis

KPL Phosphatase Labeled Affinity Purified Antibody to Human IgG (H+L) [Goat]

PART Code 5220-0303 (05-10-06)

Lot No. 10671263 **SIZE** 0.1 mg

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

human IgG, was labeled with phosphatase using a modified glutaraldehyde procedure.

FORM/STORAGE Lyophilized. Store refrigerated at 2 – 8°C.

CONTENT Each vial contains 0.1 mg of affinity purified goat anti-human IgG (H+L) Lot No. 130384.

E/P RATIO Molar enzyme/antibody protein ratio = 1.7:1

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

human IgG and may recognize other immunoglobulin types that have light chains in common

with IgG. No antibody is detectable to non-immunoglobulin serum components.

STABILIZERS AND Goat serum and bovine serum albumin (BSA) added as protein stabilizers. No preservatives

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 20 JUN 2023

Approval:

Quality Assurance

03 JUL 2023

Date

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