

Certificate of Analysis

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

PART Code 5220-0336 (074-1506)

Lot No. 10537462 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.

DATE OF MANUFACTURE 02 MAR 2021

Approval:

Quality Assurance

15 MAR 2021

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Date