

Certificate of Analysis

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

PART Code 5220-0336 (074-1506)
Lot No. 10535876
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 12 JAN 2021

Approval:

A handwritten signature in blue ink, appearing to read "Kimberly M. Wedel".

Quality Assurance

22 JAN 2021

Date