

Certificate of Analysis

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

PART Code 5220-0362 (14-13-06)
Lot No. 10630734
SIZE 0.5 mg

DESCRIPTION Affinity purified antibody, isolated from a pool of serum from rabbits immunized with purified goat IgG, was labeled with peroxidase by the periodate method of Nakane and Kawaoi.

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

CONTENT Each vial contains 0.5 mg of affinity purified rabbit anti-goat IgG (H+L) Lot No. **10311739**.

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 goat IgG and may recognize other immunoglobulin types that have light chains in common with IgG. Antibodies to goat IgG may cross react with immunoglobulins of other mammalian species if common bonding sites are shared.

STABILIZERS AND PRESERVATIVES Rabbit 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 26 JUL 2022

Approval:

A handwritten signature in black ink, appearing to read "M. Waleisari".

Quality Assurance

15 AUG 2022

Date