

Certificate of Analysis

KPL Peroxidase Labeled Affinity Purified Antibody to Horse IgG (γ) [Goat]

PART Code 5220-0293 (04-21-02)
Lot No. 10499291
SIZE 0.1 mg

DESCRIPTION Affinity purified antibody, isolated from a pool of serum from goats immunized with purified horse 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 0.1 mg of affinity purified goat anti-horse IgG (γ), Lot No. 10266748.

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 horse IgG. Reactivity to IgG subclasses has not been tested. Antibodies to horse IgG may cross react with immunoglobulins of other mammalian species if common bonding sites are shared.

STABILIZER 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 28 JUL 2020

Approval:

A handwritten signature in blue ink that reads "Kimberly M. Wedel".

Quality Assurance

25 AUG 2020

Date