

Certificate of Analysis

KPL Affinity Purified Antibody Peroxidase Labeled Goat Anti-Mouse IgG (H+L)

PART Code 5220-0341 (074-1806)
Lot No. 10293757
SIZE 1.0 mg

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

FORM/STORAGE Lyophilized. Stored refrigerated at 2-8°C.

CONTENT Each vial contains 1.0 mg of affinity purified goat anti-mouse IgG (H+L), Lot No. 140298.

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 mouse IgG and may recognize other immunoglobulin types that have light chains in common with IgG. Cross-reactivity with human serum has been minimized with affinity procedures. Antibodies to mouse IgG may cross-react with immunoglobulins of other mammalian species if common bonding sites are shared.

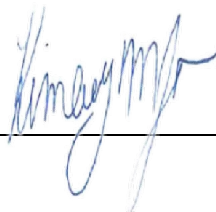
STABILIZERS AND PRESERVATIVES Goat serum added as a protein stabilizer. No preservatives added. Non-sterile.

STABILITY Product is stable for one year from date of receipt when stored properly.

COUNTRY OF ORIGIN OF ANTISERA United States

DATE OF MANUFACTURE 10 OCT 2017

Approval:



Quality Assurance

18 OCT 2017

Date