

Certificate of Analysis

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

PART Code 5220-0459 (474-1612)
Lot No. 10255921
SIZE 1.0 mL

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

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

CONTENT Each vial contains 1.0 mL @ 1.0 mg/mL of affinity purified goat anti-rat IgG (H+L) MSA Lot No. VE050.

E/P RATIO Molar enzyme/antibody protein ratio = 4:1

SPECIFICITY Tested by immunoelectrophoresis, gel diffusion, and ELISA techniques as applicable. This product reacts specifically with rat IgG and may recognize other immunoglobulin types that have light chains in common. Cross-reactivity to mouse serum has been minimized using affinity procedures. No antibody is detectable to non-immunoglobulin serum components.

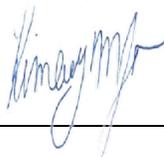
STABILIZERS AND PRESERVATIVES Bovine serum albumin (BSA) added as protein stabilizer. A proprietary anti-bacterial agent is added to preserve the product. Non sterile.

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

COUNTRY OF ORIGIN OF ANTISERA United States

DATE OF MANUFACTURE 04/07/2017

Approval:



Quality Assurance

04/21/2017

Date