

Certificate of Analysis

**For Research Use Only
Not for Human or Animal Consumption**

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

PART Code 5220-0286 (04-18-06)
Lot No. 10818238
SIZE 0.1 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. Store refrigerated at 2-8°C until rehydrated.

CONTENT Each vial contains 0.1 mg of affinity purified goat anti-mouse IgG (H+L) HSA, Lot # 10247899.

E/P RATIO The 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. Cross-reactivity to human serum has been minimized using affinity procedures. No antibody is detectable to non-immunoglobulin serum components

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: 30 JUN 2026

Approval:



QA Verified By



Date