

Certificate of Analysis

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

PART Code 5220-0337 (074-1516)
Lot No. **10632347**
SIZE 1.0 mg

DESCRIPTION Affinity purified antibody, isolated from a pool of serum from goats immunized with purified rabbit 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 1.0 mg of affinity purified goat anti-rabbit IgG (H+L) HSA from Bulk Lot No **130880**.

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 rabbit IgG and may recognize other immunoglobulin types that have light chains in common with IgG. No antibody is detectable to non-immunoglobulin serum components. Cross-reactivity to human serum has been minimized using affinity procedures.

STABILIZERS 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 09 AUG 2022

Approval:

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

Quality Assurance

23 AUG 2022

Date