

Certificate of Analysis

For Research Use Only
Not for Human or Animal Consumption

KPL Peroxidase-Labeled Antibody To Horse IgG (H+L)

PART CODE: 5220-0370 (14-21-06)

LOT NUMBER: 10691433

SIZE: 0.5 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 0.5 mg of affinity purified goat anti-horse IgG (H+L), Lot No. 10625830.

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 through heavy and light chain activity and may recognize other immunoglobulin types that have light chains in common with IgG. 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 1 year from date of receipt when stored properly.

COUNTRY OF ORIGIN OF ANTISERA: United States

DATE OF MANUFACTURE: 31 JAN 2024

Approval:



13 FEB 2024

QA Verified By

Date