

Certificate of Analysis

KPL Peroxidase Labeled Affinity Purified Antibody to Mouse IgG (H+L) [Goat] Extra Serum Adsorbed

PART Code 5220-0338 (074-18-061)
Lot No. 10602370
SIZE 1.0 mg

DESCRIPTION Affinity purified antibody, isolated from a pool of serum from goats immunized with purified mouse IgG, labeled with horseradish peroxidase using a modified proprietary periodate method adapted from 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-Mouse IgG (H+L) XSA from unlabeled antibody.

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

SPECIFICITY The antibody has been extra serum adsorbed with no reaction being observed against bovine, goat, guinea pig, hamster, horse, human, rat, rabbit, chicken or sheep serum proteins.

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

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

DATE OF MANUFACTURE 17 FEB 2022

Approval:

A handwritten signature in black ink, appearing to read "M. W. K. S. S. S.".

Quality Assurance

16 MAR 2022

Date