

Certificate of Analysis

KPL Peroxidase-Labeled Affinity Purified Antibody to Human IgM (μ) [Goat]

PART Code 5220-0328 (074-1003)
Lot No. 10613451
SIZE 1.0 mg

DESCRIPTION Affinity purified antibody, isolated from a pool of serum from goats immunized with purified human IgM, 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-human IgM (μ), Lot No. **10499075**

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 human IgM. Antibodies to human IgM may cross-react with immunoglobulins of other mammalian species if common bonding sites are shared. Product has been adsorbed with purified human IgA and IgG.

STABILIZER 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 26 APR 2022

Approval:

A handwritten signature in black ink, appearing to read "M. Waki" or similar.

Quality Assurance

04 MAY 2022

Date