

Certificate of Analysis

KPL ReserveAP™ Phosphatase-Labeled Affinity Purified Antibody to Human IgM (μ) [Goat]

PART Code 5220-0463 (4751-1003)
Lot No. 10385702
SIZE 1.0 mg/mL

DESCRIPTION Affinity purified antibody, isolated from a pool of serum from goats immunized with purified human IgM, was labeled with phosphatase using a modified glutaraldehyde procedure.

FORM/STORAGE Liquid. Store refrigerated at 2 – 8°C.

CONTENT Each vial contains 1.0 mL of 1.0 mg/mL affinity purified antibody from unlabeled antibody human IgM Lot 10226506.

E/P RATIO Molar enzyme/antibody protein ratio = 2.7:1

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.

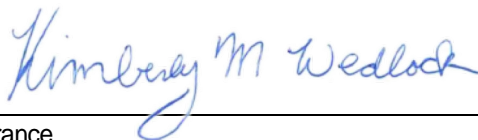
STABILIZERS AND PRESERVATIVES Stabilization diluent added as a protein stabilizer. A proprietary anti-bacterial agent is added to preserve the product. Non-sterile.

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

COUNTRY OF ORIGIN OF ANTISERA United States

DATE OF MANUFACTURE 06 DEC 2018

Approval:

A handwritten signature in blue ink that reads "Kimberly M. Wedlock".

Quality Assurance

20 DEC 2018

Date