

Certificate of Analysis

For Research Use Only
Not for Human or Animal Consumption

KPL Fluorescein Labeled Affinity Purified Antibody To F(ab')₂ Fragment Human IgM (μ) [Goat]

PART CODE: 5230-0442 (202-1003)
LOT NUMBER: 10635988
SIZE: 1.0 mg

DESCRIPTION: F(ab')₂ fragment purified by size exclusion from pepsin digest of affinity purified antibody to human IgM, was labeled with a fluorescein by reaction with fluorescein isothiocyanate (FITC).

FORM/STORAGE: Lyophilized. Store refrigerated at 2–8°C until rehydrated.

CONTENT: Each vial contains 1.0 mg of F(ab')₂ fragment of affinity purified goat anti-Human IgM (μ), Lot No. **10153457**.

F/P RATIO: Fluorescein to antibody protein ratio = 4:1

SPECIFICITY: Tested by ELISA techniques, this product reacts specifically with human IgM. No antibody is detectible to non-immunoglobulin serum components. This antibody will not bind to the Fc receptors present on certain cell surfaces.

STABILIZERS AND PRESERVATIVES: Goat serum and bovine serum albumin added as protein stabilizer. Non-sterile.

STABILITY: Product is stable for 1 year from date of receipt when stored properly.

COUNTRY OF ORIGIN OF ANTISERUM: United States

DATE OF MANUFACTURE: 21 SEP 2022

Approval:

A handwritten signature in black ink, appearing to read 'M. W. ...'.

QA Verified By

12 OCT 2022

Date