

Certificate of Analysis

For Research Use Only
Not for Human or Animal Consumption

KPL *Fluorescein*-Labeled Affinity Purified Antibody to Cat IgM (μ) [Goat]

PART CODE: 5230-0316 (02-20-03)

LOT NUMBER: 10688122

SIZE: 0.5 mg

DESCRIPTION: Affinity purified antibody, isolated from a pool of serum from goats immunized with purified cat IgM, was labeled with fluorescein isothiocyanate (FITC).

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

CONTENT: Each vial contains 0.5 mg of affinity purified goat anti-cat IgM (μ), Lot No. JL18-10.

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

SPECIFICITY: Tested by gel diffusion and ELISA techniques as applicable. This product reacts specifically with cat IgM. Antibodies to cat IgM may cross react with immunoglobulins of other mammalian species if common bonding sites are shared. Product has been adsorbed with purified bovine IgA and IgG.

STABILIZERS AND PRESERVATIVES: Goat serum and/or bovine serum albumin (BSA) added as 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: 19 DEC 2023

Approval:

A handwritten signature in black ink, appearing to read 'E. Zepher'.

11 JAN 2024

QA Verified By

Date