

Certificate of Analysis

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

PART Code 5230-0316 (02-20-03)
Lot No. 10566311
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. 10295032.

F/P RATIO Fluorescein to antibody protein ratio = 4.3:1

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 bovine serum albumin (BSA) 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 20 JUL 2021

Approval:

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

Quality Assurance

03 AUG 2021

Date