

Certificate of Analysis

For Research Use Only **Not for Human or Animal Consumption**

KPL *Fluorescein*-Labeled Antibody to Dog IgM (μ) [Goat]

PART CODE: 5230-0313 (02-19-03)

LOT NUMBER: 10670478 SIZE: 0.5 mg

Affinity purified antibody, isolated from a pool of serum from goats immunized with

DESCRIPTION: purified dog IgM was labeled with fluorescein by reaction 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-dog IgM (µ) Lot No. 040338.

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

Tested by immunoelectrophoresis, gel diffusion and ELISA techniques as SPECIFICITY:

applicable. This product reacts specifically with dog IgM. No antibody is

detectable to non-immunoglobulin serum components.

STABILIZERS AND

PRESERVATIVES:

Goat serum and/or bovine serum albumin (BSA) added as protein stabilizers. 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:

06 JUN 2023

Approval:

QA Verified By

22 JUN 2023

Date