

Certificate of Analysis

For Research Use Only
Not for Human or Animal Consumption

KPL Fluorescein Labeled Affinity Purified Antibody to Cat IgG (H+L) [Goat]

PART CODE: 5230-0317 (02-20-06)

LOT NUMBER: 10758134

SIZE: 0.5 mg

DESCRIPTION: Affinity purified antibody, isolated from a pool of serum from goats immunized with purified Cat IgG 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 mgs of affinity purified goat anti-Cat IgG (H+L) Lot No. XJ080.

F/P RATIO: The fluorescein/antibody protein ratio = 4:1

SPECIFICITY: Tested by gel diffusion and ELISA techniques as applicable. This product reacts specifically with Cat IgG and may recognize other immunoglobulin types that have light chains in common with IgG. No antibody is detectable to non-immunoglobulin serum components.

STABILIZERS AND PRESERVATIVES: Goat serum and bovine serum albumin 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: 20 MAY 2025

Approval:

A handwritten signature in black ink, appearing to read "Shuennel", written over a horizontal line.

QA Verified By

A handwritten date stamp in black ink, reading "06 JUN 2025", written over a horizontal line.

Date