

Certificate of Analysis

For Research Use Only
Not for Human or Animal Consumption

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

PART CODE: 5230-0297 (02-14-06)

LOT NUMBER: 10673205

SIZE: 0.5 mg

DESCRIPTION: Affinity purified antibody, isolated from a pool of serum from goats immunized with purified swine IgG, 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 antibody from unlabeled antibody Lot 120017.

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 swine IgG and may recognize other immunoglobulin types that have light chains in common with IgG. Antibodies to swine IgG may cross react with immunoglobulins of other mammalian species if common bonding sites are shared.

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: 26 JUL 2023

Approval:

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

03 AUG 2023

QA Verified By

Date