

Certificate of Analysis

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

PART Code 5230-0297 (02-14-06)
Lot No. 10550503
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 goat anti-swine IgG (H+L), Lot No. 070396.

F/P RATIO Fluorescein to antibody protein ratio = 4.6:1

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 bovine serum albumin (BSA) added as protein stabilizers. 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 23 JUN 2021

Approval:

A handwritten signature in black ink, appearing to read "Kimberly [unclear]".

Quality Assurance

07 JUL 2021

Date