

Certificate of Analysis

KPL Fluorescein Labeled Affinity Purified Antibody To Mouse IgG (H+L) [Goat] HSA

PART Code 5230-0307 (02-18-06)

Lot No. 10468214 **SIZE** 0.5 mg

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

mouse 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 mg of affinity purified goat anti-mouse IgG (H+L) HSA Lot No. 10247899.

F/P RATIO Fluorescein to antibody protein ratio = 5:1

SPECIFICITY Tested by gel diffusion and ELISA techniques as applicable. This product reacts specifically with

mouse IgG and may recognize other immunoglobulin types that have light chains in common with IgG. Antibodies to mouse IgG may cross-react with immunoglobulins of other mammalian

species if common bonding sites are shared.

STABILIZERS AND Goat serum and bovine serum albumin (BSA) added as protein stabilizer. No preservatives

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 02 APR 2020

MANUFACTURE

Approval:

Kimley M Wedloot 09 APR 2020

Quality Assurance Date