

Certificate of Analysis

KPL Fluorescein Labeled Affinity Purified Antibody Goat Anti-Bovine IgG(H+L)

PART Code 5230-0293 (02-12-06)

Lot No. 10474057 **SIZE** 0.5 mg

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

bovine 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-bovine IgG(H+L) Lot No. 081030.

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

> > Date

mammalian species if common bonding sites are shared.

STABILIZERS AND

PRESERVATIVES

Goat serum added as protein stabilizer. 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**

28 MAY 2020 DATE OF

MANUFACTURE

Approval:

Quality Assurance

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