

Certificate of Analysis

For Research Use Only
Not for Human or Animal Consumption

KPL *Fluorescein*-Labeled Antibody to Sheep IgG (H+L)

PART CODE: 5230-0324 (02-23-06)

LOT NUMBER: 10704571

SIZE: 0.5 mg

DESCRIPTION: Affinity purified antibody isolated from a pool of serum from rabbits immunized with purified sheep IgG was labeled with fluorescein isothiocyanate.

FORM/STORAGE: Lyophilized. Store at 2-8°C until rehydrated.

CONTENT: Each vial contains 0.5 mg of affinity purified rabbit anti-sheep IgG (H+L)
Lot No. 140080.

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 sheep IgG and may recognize other immunoglobulin types that have light chains in common with IgG. Reactivity to IgG subclasses has not been tested. Antibodies to sheep IgG may cross-react with immunoglobulins of other mammalian species if common binding sites are shared.

STABILIZERS AND PRESERVATIVES: Rabbit serum and/or bovine serum albumin (BSA) is added as a protein stabilizer. No preservative added. Additional biological protection may be provided with 0.1% sodium azide. 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: 21 MAY 2024

Approval:

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

05 JUN 2024

QA Verified By

Date