

## Certificate of Analysis

For Research Use Only  
Not for Human or Animal Consumption

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

**PART CODE:** 5230-0307 (02-18-06)  
**LOT NUMBER:** 10780508  
**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 = 4:1

**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 PRESERVATIVES** Goat serum and/or bovine serum albumin (BSA) 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

**DATE OF MANUFACTURE:** 30 SEP 2025

Approval:

A handwritten signature in blue ink, appearing to read "Shirley Neal", written over a horizontal line.

QA Verified By

A handwritten date in blue ink, "0900T2025", written over a horizontal line.

Date