

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]

PART Code 5230-0427 (172-1806)
Lot No. 10778017
SIZE 2.0 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.

CONTENT Each vial contains 2.0 mg of affinity purified antibody to Mouse IgG(H+L) 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. No antibody is detectable to non-immunoglobulin serum components.

STABILIZERS AND PRESERVATIVES Goat serum and/or bovine serum albumin added as protein stabilizer. No preservatives added. Non-sterile.

STABILITY Product is stable for one year from date of receipt when stored at 2–8°C.

COUNTRY OF ORIGIN OF ANTISERA United States

DATE OF MANUFACTURE: 17 SEP 2025

Approval:

A handwritten signature in blue ink, appearing to read 'shuunel'.

QA Verified By

A handwritten date in blue ink, appearing to read '0300T2025'.

Date