

Certificate of Analysis

For Research Use Only
Not for Human or Animal Consumption

KPL Cy3-Labeled Affinity Purified Antibody to Mouse IgG (H+L) [Goat] Human Serum Adsorbed

PART CODE: 5230-0364 (072-01-18-06)
LOT NUMBER: **10610526**
SIZE: 1.0 mg

DESCRIPTION: Affinity purified antibody, isolated from a pool of serum from goats immunized with purified mouse IgG was labeled with Cy3. This conjugate is recommended for use in ELISA, Western Blot, and IHC assays.

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

CONTENT: Each vial contains 1.0 mg of affinity purified antibody from unlabeled antibody Lot **10610526**

F/P RATIO: Molar fluorophore/antibody protein ratio = **6:1**

SPECIFICITY: The antibody is tested by gel diffusion and ELISA techniques as applicable. This product reacts specifically with mouse IgG. No antibody is detectable to non-immunoglobulin serum components. Cross reactivity with human serum proteins has been minimized using affinity procedures.

STABILIZERS AND PRESERVATIVES: Bovine serum albumin (BSA) added as protein stabilizer. 0.02% azide is added as a preservative. 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: 03 MAR 2022

Approval:

A handwritten signature in black ink, appearing to read 'M. W. ...'.

QA Verified By

17 MAR 2022

Date