

## Certificate of Analysis

### KPL DyLight™ 680 Labeled Affinity Purified Antibody to Rabbit IgG (H+L) [Goat]

**PART Code** 5230-0402 (072-06-15-06)  
**Lot No.** 10573395  
**SIZE** 1.0 mg

**DESCRIPTION** Affinity purified antibody, isolated from a pool of serum from goats immunized with purified rabbit IgG, was labeled with DyLight™ 680. This conjugate is designed for use in immunofluorescence assays including flow cytometry, immunohistology, Western blotting, mircoarrays, and FLISA.

**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 **10573395**

**F/P RATIO** Molar fluorophore/antibody protein ratio = 2.37

**SPECIFICITY** The antibody is tested by gel diffusion and ELISA techniques as applicable. This product reacts specifically with rabbit IgG and may recognize other immunoglobulin types that have light chains in common with IgG. Antibodies to rabbit IgG may cross react with immunoglobulins of other mammalian species if common bonding sites are shared.

**STABILIZERS AND PRESERVATIVES** Bovine serum albumin (BSA) added as protein stabilizer. 0.02% azide added as a preservative 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** 25 OCT 2021

Approval:

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

Quality Assurance

16 NOV 2021

Date