

## **Certificate of Analysis**

## KPL DyLight<sup>™</sup> 800 Labeled Affinity Purified Antibody to Rabbit IgG (H+L) [Goat]

**PART Code** 5230-0412 (072-07-15-06)

**Lot No.** 10238653 **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<sup>™</sup> 800. 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 130771.

**F/P RATIO** The calculated dye/antibody protein ratio = 1.81:1

**SPECIFICITY** The antibody is tested by immunoelectrophoresis, gel diffusion, and ELISA techniques as

applicable. This product reacts specifically with rabbit IgG. No antibody is detectable to non-

immunoglobulin serum components.

STABILIZERS AND

**PRESERVATIVES** Goat serum and bovine serum albumin added as protein stabilizer. 0.02% azide is 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

01/24/2017

910 Clopper Road, Gaithersburg, MD 20878 • 508.244.6400 •

Approval:

01/31/2017

Date

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Quality Assurance/ /