

Certificate of Analysis

KPL DyLight[™] 800-Labeled Affinity Purified Antibody to Mouse IgG (H+L) **Human Serum Adsorbed [Goat]**

CATALOG NO. 5230-0415 (072-07-18-06)

LOT NO. 10355179 SIZE 1.0 mg

DESCRIPTION Affinity purified antibody, isolated from a pool of serum from goats immunized with purified

mouse IqG, was labeled with DyLight™ 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 140298.

F/P RATIO Molar fluorophore/antibody protein ratio = 2.0:1

SPECIFICITY The antibody is 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 Bovine serum albumin (BSA) added as protein stabilizer. 0.02% azide is added as a

PRESERVATIVES 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 03 JUL 2018

Approval:

03 AUG 2018

Quality Assurance Date

910 Clopper Road, Gaithersburg, MD 20878 • 508.244.6400 • 800.676.1881 Toll Free • 508.634.3334 Fax

SeraCare.com