

Certificate of Analysis

KPL ReserveAPTM-Labeled Affinity Purified Antibody to Mouse IgG (γ) [Goat] (HSA) [Goat]

PART Code

5220-0355 (0751-1802)

Lot No. SIZE

10272583 1.0 mg

DESCRIPTION

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

mouse IgG, was labeled with phosphatase using a modified glutaraldehyde procedure.

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 130465.

E/P RATIO

The calculated enzyme/antibody protein ratio = 2.70:1

SPECIFICITY

Tested by gel diffusion and ELISA techniques as applicable. This product reacts specifically with mouse IgG. Reactivity to IgG subclasses has not been tested. Antibodies to mouse IgG may cross-react with immunoglobulins of other mammalian species if common binding sites are

STABILIZERS AND

Goat serum and bovine serum albumin (BSA) added as protein stabilizer. No preservatives

PRESERVATIVES

added. 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

25 JUL 2017

MANUFACTURE

Approval:

07 AUG 2017

Quality Assurance

Date

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