

Certificate of Analysis

KPL Fluorescein Labeled Affinity Purified Antibody To Mouse IgG (H+L) [Goat] HSA

PART Code

5230-0427 (172-1806)

Lot No. SIZE 10337966 2.0 mg

DESCRIPTION

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

mouse IgG, was labeled with fluorescein by reaction with fluorescein isothiocyanate (FITC).

FORM/STORAGE

Lyophilized. Store refrigerated at 2 – 8°C.

CONTENT

Each vial contains 2.0 mg of affinity purified antibody to mouse IgG (H+L), Lot No. 140298.

F/P RATIO

Fluorescein to antibody protein ratio = 4.1:1

SPECIFICITY

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

Goat serum and/or bovine serum albumin (BSA) added as protein stabilizer. No preservatives added. Non-sterile.

PRESERVATIVES

Product is stable for one year form date of receipt when stored properly.

STABILITY

COUNTRY OF ORIGIN

OF ANTISERA

United States

DATE OF

MANUFACTURE

18 APR 2018

Approval:

Quality Assurance

02 MAY 2018

Date