

Certificate of Analysis

KPL Fluorescein Labeled Affinity Purified Antibody To Human IgA + IgG + IgM (H+L) [Goat] MSA

PART Code 5230-0290 (02-10-17)

Lot No. 10537452 SIZE 0.5 mg

DESCRIPTION Affinity purified antibody to human IgA + IgG + IgM (H+L) chains. This broad spectrum reagent

> contains a mixture of 3 goat antibodies that recognize human IgA (H+L), human IgG (H+L), and human IqM (H+L) that were labeled with fluorescein by reaction with fluorescein isothiocyanate

(FITC).

FORM/STORAGE Lyophilized. Store refrigerated at 2 - 8°C until rehydrated.

CONTENT Each vial contains 0.5 mg of affinity purified antibody. This lot of antibody was prepared from a

mixture of anti-human IqA Lot No. 140690, anti-human IqG Lot No. 10159755, and anti-human

IgM (H+L) Lot No. 140804.

Fluorescein to antibody protein ratio = 5:1 F/P RATIO

SPECIFICITY Tested by gel diffusion and ELISA techniques as applicable. This product reacts specifically with

> human IgA, IgG, and IgM and may recognize other immunoglobulin types that have light chains in common. Reactivity to IgG subclasses has not been tested. Antibodies to human IgA, IgG, and IgM may cross react with immunoglobulins of other mammalian species if common bonding

sites are shared.

STABILIZERS AND

PRESERVATIVES

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

MANUFACTURE 09 FEB 2021

Approval:

miley m wedloot 24 FEB 2021

Quality Assurance Date

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