

Certificate of Analysis

For Research Use Only
Not for Human or Animal Consumption

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

PART CODE: 5230-0290 (02-10-17)
LOT NUMBER: 10569907
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 IgM (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 IgA Lot No. 140690, anti-human IgG Lot No 10544696, and anti-human IgM (H+L) Lot No. 140804

F/P RATIO Fluorescein to antibody protein ratio = 4:1

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/or 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: 10 AUG 2021

Approval:



QA Verified By

27 AUG 2021

Date