

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. 10507546
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. 10159755, and anti-human IgM (H+L) Lot No. 140804.

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

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 bovine serum albumin (BSA) added as protein stabilizers. 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 05 AUG 2020

Approval:



25 AUG 2020

Quality Assurance

Date