



CERTIFICATE OF ANALYSIS

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

CATALOG NO. 02-10-17
LOT NO. 10226217
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 anti-bodies 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 Molar fluorescein to antibody protein ratio = 4.35:1

SPECIFICITY Tested by immunoelectrophoresis, 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. No antibody is detectable to non-immunoglobulin serum components. Cross reactivity with mouse serum proteins has been minimized using affinity procedures.

STABILIZERS AND PRESERVATIVES Goat serum and bovine serum albumin added as protein stabilizer. No preservatives added. Non-sterile.

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

DATE OF MANUFACTURE 10/04/2016

Quality Assurance Verified and Approved:

Date: 10/13/2016

A handwritten signature in blue ink, appearing to read 'King', is written over the signature line.