



CERTIFICATE OF ANALYSIS

Fluorescein Labeled Affinity Purified Antibody Goat Anti-Mouse IgG+IgM (H+L) HSA

CATALOG NO. 02-18-09
LOT NO. 10220362
SIZE 0.5 mg

DESCRIPTION Affinity purified antibody to Mouse IgG + IgM (H+L) chains. This broad spectrum reagent contains a mixture of 2 goat anti-bodies that recognize Mouse IgG (H+L) and Mouse IgM (H+L). The antibodies 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-Mouse IgG (H+L) Lot No. 140298 and Anti-Mouse IgM (H+L) Lot No. 110668.

F/P RATIO Fluorescein to antibody protein ratio = 4.20:1

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

COUNTRY OF ORIGIN OF ANTISERA United States

DATE OF MANUFACTURE 09/13/2016

Quality Assurance Verified and Approved:

Date: 09/27/2016