



CERTIFICATE OF ANALYSIS

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

CATALOG NO. 03-18-06
LOT NO. 10165128
SIZE 0.5 mg

DESCRIPTION Affinity purified antibody isolated from a pool of serum from goats immunized with purified mouse IgG was labeled with tetramethyl rhodamine isothiocyanate (TRITC) using optimized conditions.

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

CONTENT Each vial contains 0.5 mg of affinity purified goat anti-Mouse IgG (H+L) Lot No. 140298.

F/P RATIO Fluorochrome to antibody protein ratio = 3.46:1

SPECIFICITY Tested by immunoelectrophoresis, gel diffusion and ELISA techniques as applicable. This product reacts specifically with mouse IgG and may recognize other immunoglobulin types that have light chains in common with IgG. 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 03/01/2016

Quality Assurance Verified and Approved:

Date: 03/08/2016