

CERTIFICATE OF ANALYSIS

Cy3 Labeled Affinity Purified Antibody to Mouse IgG (H+L) [Goat] Human Serum Adsorbed

CATALOG NO. 072-01-18-06 LOT NO. 10158823 SIZE 1.0 mg

DESCRIPTION Affinity purified antibody, isolated from a pool of serum from goats immunized with purified mouse

IgG was labeled with Cy3. This conjugate is recommended for use in ELISA, Western Blot, and

IHC assays.

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

CONTENT Each vial contains 1.0 mg of affinity purified antibody from unlabeled antibody Lot 140298.

F/P RATIO The calculated dye/antibody protein ratio = 4.85:1

SPECIFICITY The antibody is tested by immunoelectrophoresis, gel diffusion and ELISA techniques as

applicable. This product reacts specifically with mouse 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. 0.02% azide is added as a

preservative. 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 01/27/2016

Quality Assurance Verified and Approved:

Output

Date: 02/03/2016