



CERTIFICATE OF ANALYSIS

ReserveAP™ Labeled Affinity Purified Antibody to Human IgA+IgG+IgM (H+L) [Goat]

CATALOG NO. 0751-1007
LOT NO. 10145311
SIZE 1.0 mg

DESCRIPTION Affinity purified antibody, isolated from a pool of serum from goats immunized with purified human IgG, IgM, and IgA was labeled with phosphatase using a modified glutaraldehyde procedure.

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 human IgG Lot 130384, human IgM Lot 050448, and human IgA Lot 140442.

E/P RATIO The calculated enzyme/antibody protein ratio = 2.74:1

SPECIFICITY Tested by immunoelectrophoresis, gel diffusion and ELISA techniques as applicable. Antibodies to human IgA+IgG+IgM may cross-react with immunoglobulin of other mammalian species if common binding sites are shared. No antibody is detectable to non-immunoglobulin serum components.

STABILIZERS AND PRESERVATIVES Goat serum and bovine serum albumin added as protein stabilizer. No preservative 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 11/17/2015

Quality Assurance Verified and Approved:

Date: 11/25/2015