



CERTIFICATE OF ANALYSIS

Peroxidase Labeled Affinity Purified Antibody to Rabbit IgG (H+L) XSA [Goat]

CATALOG NO. 074-15-061
LOT NO. 10187983
SIZE 1.0 mg

DESCRIPTION Affinity purified antibody, isolated from a pool of serum from goats immunized with purified Rabbit IgG was labeled with horseradish peroxidase using a modified periodate method adapted from Farr and Nakane.

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

CONTENT Each vial contains 1.0 mg of affinity purified goat anti-Rabbit IgG (H+L) from:
Lot No. **10187801** Manufacture Date **11/25/2015**.

E/P RATIO Molar enzyme/antibody protein ratio = 4:1

SPECIFICITY Tested by gel diffusion and ELISA techniques as applicable. This product reacts specifically with Rabbit IgG and may recognize other immunoglobulin types that have light chains in common with IgG. Reactivity to IgG subclasses has not been tested. Antibodies to rabbit IgG may cross-react with immunoglobulins of other species if common binding sites are shared. Cross-reactivity with bovine, chicken, goat, guinea pig, horse, human, mouse, rat and sheep serum has been minimized with affinity procedures. This product is not designed for use as a secondary antibody in ELISA Capture assays.

STABILIZERS AND PRESERVATIVES Goat serum added as protein stabilizer. A proprietary antibacterial agent is added as a preservative. DO NOT USE SODIUM AZIDE. Non-sterile.

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

Quality Assurance Verified and Approved:

Christina Quinonez

Date: 04/19/2016