

Certificate of Analysis

KPL Peroxidase-Labeled Affinity Purified Antibody to Hamster IgG (H+L) [Goat]

PART Code Lot No. SIZE	5220-0371 (14-22-06) 10372121 0.5 mg
DESCRIPTION	Affinity purified antibody, isolated from a pool of serum from goats immunized with purified hamster IgG was labeled with peroxidase by the periodate method of Nakane and Kawaoi.
FORM/STORAGE	Lyophilized. Store refrigerated at 2 – 8°C until rehydrated.
CONTENT	Each vial contains 0.5 mg of affinity purified goat anti-hamster IgG (H+L) Lot No. 10212174
E/P RATIO	The molar enzyme/antibody protein ratio = 4:1
SPECIFICITY	Tested by gel diffusion and ELISA techniques as applicable. This product reacts specifically with hamster IgG and may recognize other immunoglobulin types that have light chains in common with IgG. Antibodies to hamster IgG may cross-react with immunoglobulins of other mammalian species if common bonding sites are shared.
STABILIZERS AND PRESERVATIVES	Goat serum added as protein stabilizer. No preservatives added. Non-sterile.
STABILITY	Product stable for one year from date of receipt when stored properly.
COUNTRY OF ORIGIN OF ANTISERA DATE OF	United States
MANUFACTURE	19 SEP 2018

Approval:

Kimberry M Wedlock

Quality Assurance

17 OCT 2018 Date