

Certificate of Analysis

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

PART Code Lot No. SIZE	5220-0362 (14-13-06) 10320160 0.5 mg
DESCRIPTION	Affinity purified antibody, isolated from a pool of serum from rabbits immunized with purified goat IgG, was labeled with peroxidase by the periodate method of Nakane and Kawaoi.
FORM/STORAGE	Lyophilized. Store refrigerated at 2 – 8°C.
CONTENT	Each vial contains 0.5 mg of affinity purified rabbit anti-goat IgG (H+L) Lot No. 070257.
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 goat IgG and may recognize other immunoglobulin types that have light chains in common with IgG. Antibodies to goat IgG may cross react with immunoglobulins of other mammalian species if common bonding sites are shared.
STABILIZERS AND PRESERVATIVES	Rabbit serum 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	06 FEB 2018
Approval:	17 APR 2018
Quality Assura	nce Date