

Certificate of Analysis

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

PART Code Lot No. SIZE	5220-0277 (04-10-06) 10355213 0.1 mg
DESCRIPTION	Affinity purified antibody, isolated from a pool of serum from goats immunized with purified human 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 0.1 mg of affinity purified goat anti-human IgG (H+L) Lot No. 130384.
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 human IgG and may recognize other immunoglobulin types that have light chains in common with IgG. Antibodies to human IgG may cross-react with immunoglobulins of other mammalian species if common bonding sites are shared.
STABILIZER AND PRESERVATIVES	Goat 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	03 JUN 2018
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Approval:

Quality Assurance

17 JUL 2018

Date

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