

## **Certificate of Analysis**

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

**PART Code** 5220-0363 (14-14-06)

Lot No. 10612294 SIZE 0.5 mg

**DESCRIPTION** Affinity purified antibody, isolated from a pool of serum from goats immunized with purified swine

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-swine IgG (H+L), Lot No. 10612294

**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

> swine IgG and may recognize other immunoglobulin types that have light chains in common with IgG. Antibodies to swine 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 is stable for one year from date of receipt when stored properly.

**COUNTRY** OF ORIGIN

**OF ANTISERA United States** 

**DATE OF** 

**MANUFACTURE** 12 APR 2022

Approval:

ralei Perli 19 APR 2022

Quality Assurance Date

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