

Certificate of Analysis

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

PART Code: 5220-0372 (14-23-06)
Lot No: 10592805
SIZE: 0.5 mg

DESCRIPTION Affinity purified antibody, isolated from a pool of serum from rabbits immunized with purified sheep 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-sheep IgG (H+L) Lot No. 140080.

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 sheep 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 sheep IgG may cross react with immunoglobulins of other mammalian species if common binding sites are shared.

STABILIZERS AND PRESERVATIVES Rabbit serum added as a 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 07 DEC 2021

Approval:



Quality Assurance

21 DEC 2021

Date