Certificate of Analysis

KPL Fluorescein-Labeled Affinity Purified Antibody Rat IgG(H+L)[Goat]

PART Code	5230-0301 (02-16-06)
Lot No.	**10571717**
SIZE	0.5 mg
DESCRIPTION	Affinity purified antibody, isolated from a pool of serum from goats immunized with purified rat IgG was labeled with fluorescein by reaction with fluorescein isothiocyanate (FITC).
FORM/STORAGE	Lyophilized. Store at 2-8°C.until rehydrated.
CONTENT	Each vial contains 0.5 mg of affinity purified antibody to rat IgG(H+L), Lot No. **040984** and **10269790**
F/P RATIO	Fluorescein to antibody protein ratio = 4:1
SPECIFICITY	Tested by immunoelectrophoresis, gel diffusion and ELISA techniques as applicable. This product reacts specifically with rat IgG and may recognize other immunoglobulin types that have light chains in common with IgG. No antibody is detectable to non-immunoglobulin serum components.
STABILIZERS AND PRESERVATIVES	Goat serum and bovine serum albumin added as protein stabilizer. No preservatives added. Non sterile.
STABILITY	Product is stable for 1 year from date of receipt when stored properly.
COUNTRY OF ORIGIN OF ANTISERA	United States
DATE OF MANUFACTURE	**11 AUG 2021**

Approval:

	20 SEP 2021
Quality Assurance	Date