

Certificate of Analysis

For Research Use Only Not for Human or Animal Consumption

KPL Peroxidase-Labeled Affinity Purified Antibody to Mouse IgG (γ) [Goat] HSA

PART CODE: LOT NUMBER: SIZE:	5220-0460 (474-1802) 10659732 1.0 mL
DESCRIPTION:	Affinity purified antibody, isolated from a pool of serum from goats immunized with purified mouse IgG, was labeled with peroxidase using the periodate method of Nakane and Kawaoi.
FORM/STORAGE:	Liquid. Store refrigerated at 2–8°C.
CONTENT:	Each vial contains 1.0 mL @ 1.0 mg/mL of affinity purified goat anti-mouse IgG (γ) Lot No. 140717.
E/P RATIO:	The enzyme/antibody protein ratio = 4.0:1.
SPECIFICITY:	Tested by gel diffusion and ELISA techniques as applicable. This product reacts specifically with mouse IgG. Cross-reactivity to human serum has been minimized using affinity procedures.
STABILIZERS AND PRESERVATIVES:	Stabilization diluent added as a 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:	22 MAR 2023
Approval: Elsopker	17 APR 2023
QA Verified By	Date

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