

Certificate of Analysis

For Research Use Only
Not for Human or Animal Consumption

KPL ReserveAP™ Phosphatase Labeled Antibody to Mouse IgG + IgM (H+L) (HSA) [Goat]

PART CODE: 5220-0359 (0751-1809)

LOT NUMBER: 10671386

SIZE: 1.0 mg

DESCRIPTION: Affinity purified antibody, isolated from a pool of serum from goats immunized with purified mouse IgG and IgM, was labeled with phosphatase using a modified glutaraldehyde procedure.

FORM/STORAGE: Lyophilized. Store refrigerated at 2–8°C until rehydrated.

CONTENT: Each vial contains 1.0 mg of affinity purified goat anti-mouse IgG + IgM (H+L) from anti-mouse IgG, Lot Number 10247899 and anti-mouse IgM, Lot Number 120160.

E/P RATIO: The enzyme/antibody protein ratio = 2.7:1.

SPECIFICITY: Tested by gel diffusion and ELISA techniques as applicable. This product reacts specifically with mouse IgG and IgM and may recognize other immunoglobulin serum components. Cross-reactivity with human serum proteins has been minimized using affinity procedures.

STABILIZERS AND PRESERVATIVES: Goat serum and/or bovine serum albumin (BSA) added as protein stabilizers. 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: 28 JUN 2023

Approval: 

25 JUL 2023

QA Verified By

Date