

# Certificate of Analysis

For Research Use Only  
Not for Human or Animal Consumption

## KPL Peroxidase Labeled Affinity Purified Antibody to Cat IgM ( $\mu$ ) [Goat]

**PART CODE:** 5220-0292 (04-20-03)

**LOT NUMBER:** 10537078

**SIZE** 0.1 mg

**DESCRIPTION:** Affinity purified antibody, isolated from a pool of serum from goats immunized with purified cat IgM 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 0.1 mg of affinity purified goat anti-cat IgM ( $\mu$ ) Lot No. 10295032.

**E/P RATIO:** Enzyme to antibody protein ratio = 4:1

**SPECIFICITY:** Tested by gel diffusion and ELISA techniques as applicable. This product reacts specifically with cat IgM. No antibody is detectible to non-immunoglobulin serum components.

**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:** 26 JAN 2021

Approval:

A handwritten signature in black ink, appearing to read 'Kimberly Smith'.

QA Verified By

19 FEB 2021

Date