

# Certificate of Analysis

For Research Use Only  
Not for Human or Animal Consumption

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

**PART CODE:** 5220-0294 (04-21-03).  
**LOT NUMBER:** 10559361.  
**SIZE** 0.1 mg.

**DESCRIPTION:** Affinity purified antibody, isolated from a pool of serum from goats immunized with purified horse IgM 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 0.1 mg of affinity purified goat anti-horse IgM ( $\mu$ ) Lot No. 090856.

**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 horse IgM. No antibody is detectable 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.

**DATE OF MANUFACTURE:** 03 JUN 2021

Approval:

A handwritten signature in blue ink that reads "Kimberly M. Wedel".

22 JUN 2021

QA Verified By

Date