



CERTIFICATE OF ANALYSIS

DyLight™ 488 Labeled Affinity Purified Antibody to Human IgM (m) [Goat]

CATALOG NO. 072-03-10-03
LOT NO. 10187584
SIZE 1.0 mg

DESCRIPTION Affinity purified antibody, isolated from a pool of serum from goats immunized with purified human IgM was labeled with DyLight™ 488. This conjugate is recommended for use in ELISA, Western Blot, and IHC assays.

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

CONTENT Each vial contains 1.0 mg of affinity purified antibody from unlabeled antibody Lot 130557.

F/P RATIO The calculated dye/antibody protein ratio = 8.62:1

SPECIFICITY The antibody is tested by immunoelectrophoresis, gel diffusion and ELISA techniques as applicable. This product reacts specifically with human IgM (μ). No antibody is detectable to non-immunoglobulin serum components.

STABILIZERS AND PRESERVATIVES Goat serum and bovine serum albumin added as protein stabilizer. 0.02% azide is added as a preservative. 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 04/18/2016

Quality Assurance Verified and Approved:

Christina Quinonez

Date: 05/03/2016