

Certificate of Analysis

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

PART Code Lot No. SIZE	5230-0381 (072-03-10-03) 10383499 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 immunofluorescence assays including flow cytometry, immunohistology, Western blotting, microarrays, and FLISA.
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 10226506.
F/P RATIO	Molar fluorophore/antibody ratio = 10:1
SPECIFICITY	The antibody is tested by gel diffusion and ELISA techniques as applicable. This product reacts specifically with human IgM (μ). Antibodies to human IgM may cross-react with immunoglobulins of other mammalian species if common bonding sites are shared.
STABILIZERS AND PRESERVATIVES	Bovine serum albumin (BSA) 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	14 NOV 2018

Approval:

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30 NOV 2018 Date