CD20 Monoclonal Antibody [L26]

Mouse Monoclonal

Purified		RefSeq ID	NP_068769.2
Catalog No.	A500-017A	Uniprot ID	P11836
Lot No.	2	GeneID	931

APPLICATIONS	WB, IHC, IHC-IF, Flow Cyt, mIF
SPECIES REACTIVITY	Human
AMOUNT	100 µl
CONCENTRATION	300 µg/ml
STORAGE/SHELF LIFE	2 - 8°C / 1 year from date of receipt
PHYSICAL STATE	Liquid
BUFFER	Phosphate Buffered Saline (PBS) with 0.1% BSA and 0.09% Sodium Azide
ISOTYPE	IgG2a
CLONE #	L26
ORIGIN	USA
PRODUCTION PROCEDURES	The antibody was purified from cell culture supernatant.
APPLICATIONS	Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.

Western Blot	1:1000
Immunohistochemistry	1:100 - 1:500. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections.
Immunofluorescence (IHC)	1:100 - 1:500. Epitope retrieval with citrate buffer pH6.0 is recommended for FFPE tissue sections.
Flow Cytometry	Fixed in 4% formaldehyde and permeabilized with 90% methanol. 0.25 µl per 1 x 10^6 cells.
Multiplex Immunofluorescence	1:250

APPLICATION NOTES	Validation by western blot was performed using a 4-8% SDS-PAGE.
IHC HUMAN CONTROLS	Bone Marrow, Spleen, Tonsil, Tumor-infiltrating Lymphocytes, Daudi Cells, Raji Cells, Ramos Cells, VLN3G2 Cells
ADDITIONAL INFO	Please visit our website for additional product information.

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.

Michael Spencer, PhD

Date: August 1, 2023

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