

MONOCLONAL ANTIBODY CD20

Cat. No.	Form	Quantity	Presentation
1456	Purified	1 mg	1 ml liquid

Clone B9E9 (HRC20)

Isotype IgG2a (mouse)

Immunogen B cells

Hybridoma Myeloma X63 Ag.8.653

Specificity The molecular weight of the recognized antigen is 35-37 kDa.

This antibody recognizes all mature B cells.

This antigen is not shared on T cells.

Applications Complement dependent cytotoxicity assay.

Buffer Borate buffer (0.020M) saline (0.15M) pH 8.8..

This liquid form is 0.22 μ m filtered without any other proteins or preservatives.

Storage For a long-term storage a preservative should be added. This liquid form must be kept at 2- 8°C..

References 1) Tedder, T.F., Boyd, A.W., "The B cell surface molecule B1 is functionally linked with B cell activation and differentiation", 1985, *J. Immunol.*, **135**, 2, 973-979

2) Clark, E.A., Shu, G., "Activation of human B cell proliferation through surface Bp35 (CD20), polypeptides or immunoglobulin receptors", 1987, *J. Immunol.*, **138**, 3, 720-725.

3) Nadler, L.M., Korsmeyer, S.J. et al, "B cell origin of non-T-cell acute lymphoblastic leukemia", 1984, *J. Clin. Invest.*, **74**, 332-340.

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FOR RESEARCH USE ONLY - NOT FOR USE IN DIAGNOSTIC PROCEDURES



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