

Product datasheet

anti-paB Cells (CD20) mouse monoclonal, B-ly-1, supernatant

Short overview

Cat. No.	10904
Quantity	1 ml

Product description

Host	Mouse
Antibody Type	Monoclonal
Isotype	IgG1
Clone	B-ly-1
Immunogen	Isolated from E.B.V.-transformed lymphoblastoid cell line
Formulation	Contains 0.09% sodium azide
UniprotID	P11836 (Human)
Synonym	B-lymphocyte antigen CD20, B-lymphocyte surface antigen B1, Bp35, Leukocyte surface antigen Leu-16, Membrane-spanning 4-domains subfamily A member 1, CD antigen CD20, MS4A1, CD20
Note	Centrifuge prior to opening
Conjugate	Unconjugated
Purification	Hybridoma cell culture supernatant
Storage	Short term at 2-8°C; long term storage in aliquots at -20°C; avoid freeze/thaw cycles
Intended use	Research use only
Application	IHC, WB
Reactivity	Human

Applications

Immunohistochemistry (IHC) - frozen	1:5-1:10
Immunohistochemistry (IHC) - paraffin	1:5-1:10 (microwave treatment recommended)
Western Blot (WB)	Assay dependent

Background

Reacts with a 35 kD membrane-embedded non-glycosylated phosphoprotein, present on all B cells, non-T-ALL cells and on CLL-cells. No reaction with T-lymphocytes and monocytes. No cross-reactivity with other lymphoid cells.

Product images



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