Product datasheet

anti-B Cells mouse monoclonal, MB3, supernatant

Short overview

Cat. No.	10902
Quantity	1 ml

Product description

Host	Mouse
Antibody Type	Monoclonal
Isotype	IgG2b
Clone	MB3
Immunogen	Isolated from human lymphocytes
Formulation	Contains 0.09% sodium azide
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	1:5-1:20
Immunohistochemistry (IHC) - paraffin	1:5-1:20 (microwave treatment recommended)
Western Blot (WB)	Assay dependent

Background

Marker for lymphoma diagnosis. MB3 reacts with all B-cell lymphomas, except for plasmocytomas, activated T-cells and histiocytic tumors. MB3 recognizes a 31 kDa cytoplasmic antigen, also reactive with HLA class II antibodies.

Positive control: tonsil.

Product images



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