

Mouse anti-Human CD20 Monoclonal Antibody | anti-CD20 antibody

Mouse Anti-Human CD20 Monoclonal Antibody, Azide Free Clone B-H20

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA58582	Mouse	Human	Functional Assay, Flow Cytometry, Functional Assay

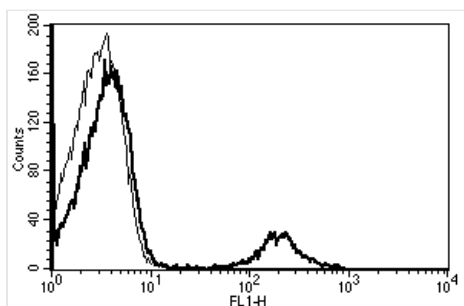
PRODUCT SYNONYMS

CD20; Monoclonal Antibody; Mouse Anti-Human CD20 Monoclonal Antibody; Azide Free Clone B-H20; anti-CD20 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG2a Kappa light chain
Clone Number	B-H20
Specificity	Recognises the B1, Bp35 antigen, a 33-37 kDa protein
Form/Format	Phosphate-buffered saline. Sterile-filtered through 0.22 um. Carrier and preservative free
Sequence Length	297
Applicable Applications for anti-CD20 antibody	FA (Functional Assay), FCM/FACS (Flow Cytometry)
Biological Activity	Cytotoxic in association with complement on CD20 cells.
Hybridoma	Myeloma X63/AG.8653 x Balb/c spleen cells
Immunisation	Chronic Lymphoid Leukaemia cells (CLL)
Preparation and Storage	Store at +2-8 degree C for 12 months. For longer storage, freeze aliquots.

IMAGES



Application Data

A typical staining pattern with the B-H20 monoclonal antibody of lymphocytes

ADDITIONAL INFORMATION

References	Kap, Y.S. et al., Journal of Histochemistry & Cytochemistry, 2009;57(12):1159-1167
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NCBI AND UNIPROT INFORMATION

NCBI GI #	78183404
NCBI GeneID	485430
UniProt Accession #	Q3C2E2
NCBI Official Full Name	CD20
NCBI Official Symbol	MS4A1
NCBI Official Synonym Symbols	CD20
NCBI Protein Information	B-lymphocyte antigen CD20
UniProt Protein Name	B-lymphocyte antigen CD20
UniProt Gene Name	MS4A1
UniProt Synonym Gene Names	CD20
UniProt Entry Name	CD20_CANFA

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/cd20-antibody-clone-b-h20-functional-assay-flow-cytometry-elisa/58582>