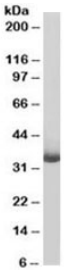
CD20 Antibody Biotin Conjugate (R33308BTN)

Catalog No.	Formulation	Size
R33308BTN	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Format	Biotin Conjugate
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	931
Applications	Western blot: 0.3-1ug/ml Immunohistochemistry (FFPE): suitable ELISA (peptide) LOD: 1:128000
Limitations	This CD20 antibody is available for research use only.



Western blot testing of human Daudi lysate with biotinylated CD20 antibody at 0.3ug/ml. Predicted molecular weight ~33kDa. An NAP blocker was used in place of non-fat milk as blocking solution and diluent. (1)

Description

Additional name(s) for this target protein: Membrane-spanning 4-domains, subfamily A, member 1; MS4A1

For additional CD20 research, explore our CD20 Antibody rIGEL/773, a recombinant monoclonal antibody supported by Western blot, immunohistochemistry, immunofluorescence, flow cytometry, and human protein microarray data.

Application Notes

Optimal dilution of the CD20 antibody should be determined by the researcher.

1. Do not use a blocking agent or diluent that contains biotin (including milk and some BSA preparations) when testing with biotinylated antibodies. A non-animal protein (NAP) blocker is recommended.

Immunogen

Amino acids CQDQESSPIENDSSP were used as the immunogen for this CD20 antibody.

Storage

Aliquot and store the CD20 antibody at -20oC.

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