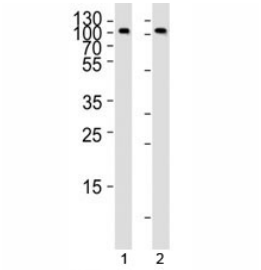
Anti-CD19 Antibody (F44319)

Catalog No.	Formulation	Size
F44319-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F44319-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Host	Rabbit
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Antigen affinity
UniProt	P15391
Localization	Cell surface, cytoplasmic
Applications	Western blot: 1:1000
Limitations	This anti-CD19 antibody is available for research use only.



Western blot analysis of lysate from 1) Raji and 2) Ramos cell line using anti-CD19 antibody at 1:1000. It is a glycoprotein visualized between 60~100 kDa.

Description

Assembles with the antigen receptor of B-lymphocytes in order to decrease the threshold for antigen receptor-dependent stimulation. [UniProt]

Researchers studying B cell markers and immune cell signaling may also be interested in our CD19 Antibody / B Cell Marker Antibody page, featuring a Protein Microarray Validated recombinant monoclonal antibody for B lymphocyte

detection and immunology research.

Application Notes

Titration of the anti-CD19 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A portion of amino acids 393-421 from the human protein was used as the immunogen for this anti-CD19 antibody.

Storage

Aliquot the anti-CD19 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.

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