

Catalog Number: JX10030

CD19 antibody

Package size: 25, 100µl

Store at: -20°C

Product Name	CD19 antibody
Product Number	JX10030
Host	Rabbit
Clonality	Polyclonal
Application	WB, ICC/IF, IHC-P, Flow cytometry
Species Reactivity	Human
Isotype	IgG
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-
	term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -
	20°C or below. Avoid multiple freeze-thaw cycles.
Storage Buffer	100mM Tris Glycine, 20% Glycerol (pH7) contains 0.025% ProClin 300
Form	Liquid
Recommended	Western Blot 1:500 – 1:1000
Applications Dilutions	Immunocytochemistry / Immunofluorescence 1:300 – 1:400
	Immunohistochemistry (Paraffin) 1:300 – 1:500
	Flow Cytometry 1:100 – 1:200
Notes	Gently mix before use. Optimal concentrations and conditions for each application should
	be determined by the user.

Flow cytometry analysis of human peripheral blood lymphocytes using JX10030 CD19 antibody.

Dilution: 1:100

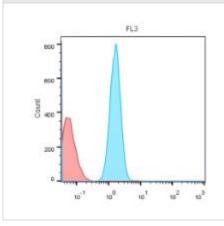
ICC/IF analysis of 4% paraformaldehyde fixed cells using JX10030 CD19 antibody (Red) counterstained with DAPI (blue). Permeabilization: 0.1% NP-40 for 10 min at

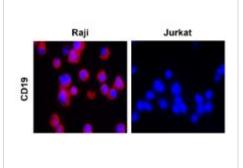
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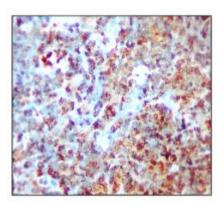
Dilution: 1:300

IHC-P analysis of human cancer tissue section using JX10030 CD19 antibody.

Dilution: 1:400







WB analysis of various sample extracts using JX10030 CD19 antibody.

Loading amount: 50 µg per lane

Dilution: 1:500

