

Product Datasheet

CD19 Rabbit Polyclonal Antibody (orb1294296)

Catalog Number	orb1294296
Category	Antibodies
Description	Rabbit polyclonal antibody to CD19
Target	CD19
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	Rabbit-IgG
Conjugation	Unconjugated
Reactivity	Human
Buffer/Preservatives	100mM Tris Glycine, 20% Glycerol (pH7). 0.025% ProClin 300 was added as a preservative
Immunogen	Synthetic peptide / Extracellular domain corresponding to Human CD19
Tested applications	FC, IF, IHC, WB
Dilution range	Western Blot 1:500 - 1:1000, Immunofluorescence 1:300 - 1:400, Immunohistochemistry (Paraffin) 1:300 - 1:500, Flow Cytometry 1:100 - 1:200
Antibody Type	Primary Antibody
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only

Biorbyt Ltd.

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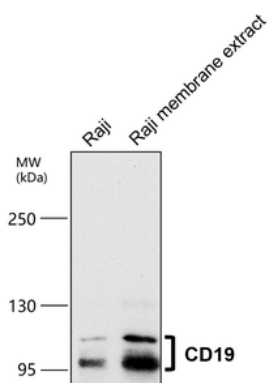
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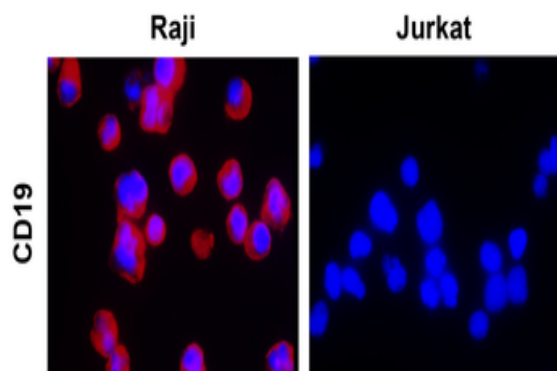
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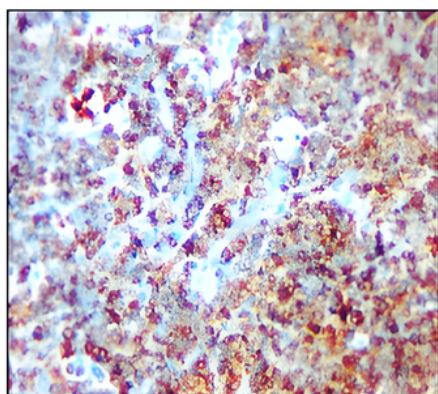
Expiration Date 12 months from date of receipt.



Anti-CD19 antibody at 1/500 dilution, Lysates at 50 µg per lane. This blot was produced using a 5% SDS-PAGE. NC membrane was then blocked for an hour before being incubated with orb1294296 overnight at 4°C.



Cells were fixed with 4% PFA for 10 min, permeabilized with 0.1% NP-40 for 10 min then blocked with 5% BSA for 30 min. orb1294296 anti-CD19 antibody (red) at 1:300 and 4°C. DAPI (blue) was used as the nuclear counter stain.



Immunohistochemical analysis of paraffin embedded Human cancer tissue labeling CD19 with orb1294296 at 1/400.

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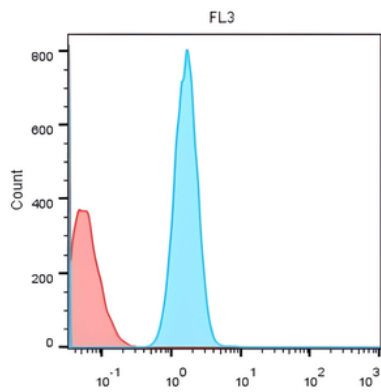
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CD19 antibody, orb1294296, Cell: Human peripheral blood,
CD19 antibody: 1-100.

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