

Product Datasheet

Anti-CD19 [FMC63] (orb348921)

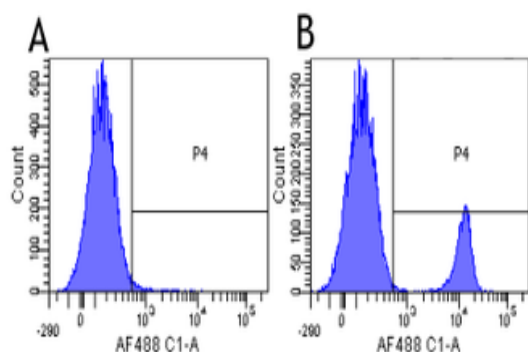
Catalog Number	orb348921
Description	Rabbit monoclonal antibody to CD19
Species/Host	Mouse
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	Depletion, FACS, FC, IF, IHC, IP, In vivo
Immunogen	Human prolymphocytic leukaemia cell line JVM3.
Target	CD19
Preservatives	PBS with 0.02% Proclin 300.
Concentration	1 mg/ml
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
Isotype	Mouse IgG
Clonality	Monoclonal
Clone Number	FMC63
Purity	Purified
Uniprot ID	P15391
Expiration Date	12 months from date of receipt.

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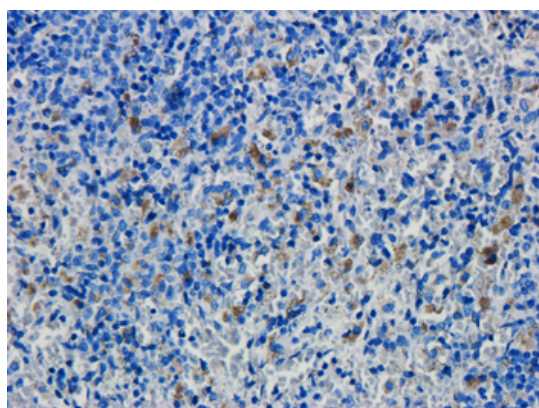
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Flow-cytometry using anti-CD19 antibody FMC63 Human lymphocytes were stained with an isotype control (orb256390, panel A) or the rabbit-chimeric version of FMC63 (orb348921, panel B) at a concentration of 1 µg/ml for 30 mins at RT. After washing, bound antibody was detected using a AF488 conjugated donkey anti-rabbit antibody and cells analysed on a FACSCanto flow-cytometer.



Immunohistochemical staining of rat spleen tissue using anti-CD19 antibody FMC63. Anti-CD19 staining of formaldehyde fixed paraffin embedded rat spleen tissue, at 40x magnification. The mouse IgG 2A-chimeric version of FMC63 (orb348877) was used to stain samples at a concentration of 3 µg/ml.

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