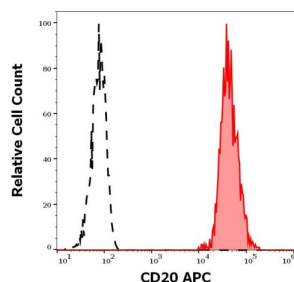
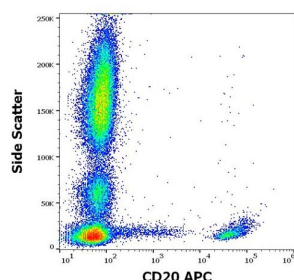


B-Lymphocyte Antigen CD20 (MS4A1) Antibody (APC)

Catalogue No.: abx139193



Flow cytometry analysis of human peripheral whole blood with MS4A1 antibody conjugated to APC.



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CD20 Antibody is a Mouse Monoclonal against CD20.

Target: B-Lymphocyte Antigen CD20 (MS4A1)

Clonality: Monoclonal

Clone: R989

Reactivity: Human

Tested Applications: FCM

Host: Mouse

Recommended dilutions: FCM: 10 µl/100 µl of whole blood or 10⁶ cells. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: APC

Excitation/Emission: 651/660

Laser Line: 647

Immunogen: Normal Human lymphocytes from lymph node.

Datasheet

Version: 3.0.0
Revision date: 30 Jun 2025



Isotype:	IgG _{2a}
Storage:	Store in the dark at 2-8°C. Avoid exposure to light. Do not freeze.
UniProt Primary AC:	P11836 (UniProt , ExPASy)
Gene Symbol:	CD20
GeneID:	931
KEGG:	hsa:931
String:	9606.ENSP00000314620
Buffer:	Stabilizing PBS solution containing 15 mM sodium azide.
Specificity:	The antibody reacts with CD20 (Bp35), a 33-37 kDa non-glycosylated membrane receptor with four transmembrane domains, expressed on B lymphocytes (it is lost on plasma cells), follicular dendritic cells, and at low levels on peripheral blood T lymphocytes.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.