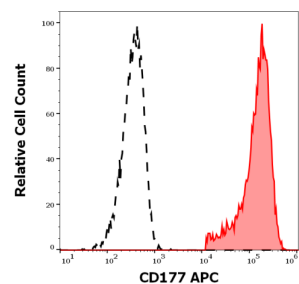
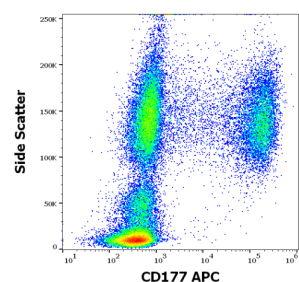


CD177 Antigen (CD177) Antibody (APC)

Catalogue No.: abx140143



Flow cytometry analysis of Human peripheral whole blood using CD177 Antibody (APC) (0.56 µg/ml).



Flow cytometry analysis of Human peripheral whole blood using CD177 Antibody (APC) (0.56 µg/ml).

CD177 Antibody is a Mouse Monoclonal against CD177.

Target: CD177 Antigen (CD177)

Clonality: Monoclonal

Clone: M874

Reactivity: Human, Monkey

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: Human granulocytes.

Datasheet

Version: 3.0.0
Revision date: 11 Sep 2025



Isotype:	IgG ₁
Storage:	Store in the dark at 2-8°C. Avoid exposure to light. Do not freeze.
UniProt Primary AC:	Q8N6Q3 (UniProt , ExPASy)
Gene Symbol:	CD177
GeneID:	57126
KEGG:	hsa:57126
String:	9606.ENSP00000479536
Buffer:	Stabilizing PBS solution containing 15 mM sodium azide.
Specificity:	The antibody reacts with CD177 (Neutrophil specific antigen 1), a 60 kDa GPI-linked cell surface glycoprotein of uPAR family, expressed on granulocytes and in bone marrow early erythroblasts, megakaryocytes, promyelocytes and myelocytes.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.