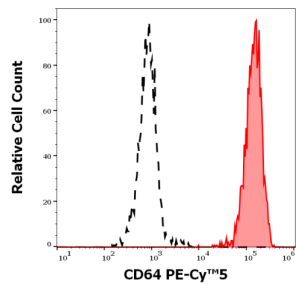
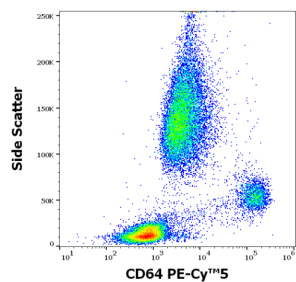


High Affinity Immunoglobulin Gamma Fc Receptor I / CD64 (FCGR1A) Antibody (PE / Cyanine 5)

Catalogue No.: abx347052



Flow cytometry analysis showing separation of monocytes (red) from lymphocytes (black) in human peripheral whole blood, using anti-human CD64 (PE / Cyanine 5) antibody (0.56 µg/ml).



Flow cytometry analysis of human peripheral whole blood stained using anti-human CD64 (PE / Cyanine 5) antibody (0.56 µg/ml).

High Affinity Immunoglobulin Gamma Fc Receptor I / CD64 (FCGR1A) Antibody (PE / Cyanine 5) is a Mouse Monoclonal against High Affinity Immunoglobulin Gamma Fc Receptor I / CD64 (FCGR1A).

Target: High Affinity Immunoglobulin Gamma Fc Receptor I / CD64 (FCGR1A)

Clonality: Monoclonal

Clone: R245

Reactivity: Human, Monkey

Tested Applications: FCM

Host: Mouse

Conjugation: PE / Cyanine 5

Immunogen: Rheumatoid synovial fluid cells and fibronectin purified human monocytes.

Isotype: IgG₁ Kappa

Storage: Store in the dark at 2-8°C. Avoid exposure to light. Do not freeze.

Datasheet

Version: 2.0.0

Revision date: 06 Sep 2025



UniProt Primary AC: P12314 ([UniProt](#), [ExPASy](#))

Gene Symbol: FCGR1A

GeneID: [2209](#)

OMIM: [146760](#)

HGNC: 3613

KEGG: hsa:2209

Ensembl: ENSG00000150337

String: [9606.ENSP00000358165](#)

Buffer: Stabilizing PBS solution containing 15 mM sodium azide.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only