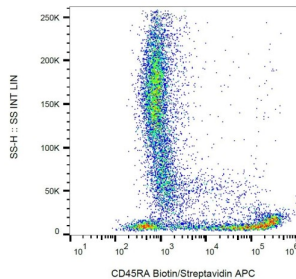


CD45RA Antigen (CD45RA/PTPRC) Antibody (Biotin)

Catalogue No.: abx139833



Surface staining of human peripheral blood with anti-CD45RA biotin / streptavidin-APC.

CD45RA Antibody is a Mouse Monoclonal against CD45RA.

Target: CD45RA Antigen (CD45RA/PTPRC)

Clonality: Monoclonal

Clone: G127

Reactivity: Human

Tested Applications: WB, IHC, FCM, IP

Host: Mouse

Recommended dilutions: Validated in IHC-P. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Biotin

Immunogen: Human thymocytes and T lymphocytes.

Isotype: IgG_{2b}

Storage: Store at 2-8°C. Do not freeze.

UniProt Primary AC: P08575 ([UniProt](#), [ExPASy](#))

Gene Symbol: PTPRC

GeneID: [5788](#)

KEGG: hsa:5788

Datasheet

Version: 2.0.0

Revision date: 13 Mar 2025



String: [9606.ENSP00000411355](#)

Buffer: TBS solution with 15 mM sodium azide.

Specificity: The antibody reacts with CD45RA, a 205-220 kDa single chain type I glycoprotein, variant of CD45 (CD45RA isoform). CD45RA is expressed on most of B lymphocytes, resting and native T lymphocytes, medullar thymocytes and monocytes.

Concentration: 1 mg/ml

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