

Datasheet for ABIN231819 **anti-CD45RB antibody (APC)**

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Overview

Quantity:	100 tests
Target:	CD45RB
Reactivity:	Human, Primate
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CD45RB antibody is conjugated to APC
Application:	Flow Cytometry (FACS)

Product Details

Immunogen:	Human thymocytes and T lymphocytes.
	Type of Immunogen: Cells
Clone:	MEM-55
Isotype:	IgG1
Specificity:	Recognizes a sialidase-sensitive epitope of CD45RB, a 180-240 kD single chain type I membrane glycoprotein, variant of CD45 (CD45RB isoform). CD45RB is expressed on a subset of T lymphocytes, B lymphocytes, monocytes, macrophages, granulocytes and dendritic cells.
Purification:	Protein A purified

Target Details

Target:	CD45RB
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Target Details

Alternative Name: CD45RB ([CD45RB Products](#))

Application Details

Application Notes: Approved: Flo

Usage: The reagent is designed for Flow Cytometry analysis of human blood cells using 10 µL reagent / 100 µL of whole blood or 10⁶ cells in a suspension. The content of a vial (1 ml) is sufficient for 100 tests. The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, 15 mM sodium azide, 0.2 % high-grade protease free BSA as a stabilizing agent.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.