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Datasheet for ABIN7506126
anti-SLAMF6 antibody (PE)

Overview

Quantity:	100 tests
Target:	SLAMF6
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This SLAMF6 antibody is conjugated to PE
Application:	Flow Cytometry (FACS)

Product Details

Purpose:	Anti-Hu CD352 PE
Immunogen:	CD352 transfectants
Clone:	HsF6-4-20
Isotype:	IgG1
Specificity:	The mouse monoclonal antibody hsF6.4.20 recognizes an extracellular epitope of CD352, a transmembrane glycoprotein expressed on NK, T and B cells.
Purification:	Purified antibody is conjugated with R-phycoerythrin (PE) under optimum conditions. Unconjugated antibody and free fluorochrome are removed by size-exclusion chromatography.

Target Details

Target:	SLAMF6
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Target Details

Alternative Name: CD352 ([SLAMF6 Products](#))

Background: SLAM family member 6,CD352, also known as SLAMF6 (SLAM family member 6) is a type I transmembrane glycoprotein expressed on NK cells, T cells, and B cells, and serves as a coreceptor for them. Besides association of its tyrosine phosphorylated intracellular domain with SH2D1A protein, it associates also with SH2 domain-containing phosphatases, which can modulate the signaling. Multiple CD352 isoforms have been identified.,SLAMF6, KALI, NTBA, Ly108, SF2000

Gene ID: 114836

UniProt: [Q96DU3](#)

Application Details

Application Notes: Flow cytometry: The reagent is designed for 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.

Restrictions: For Research Use only

Handling

Buffer: Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide

Preservative: Sodium azide

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

Storage: 4 °C

Storage Comment: Store at 2-8°C. Protect from prolonged exposure to light. Do not freeze.
