antibodies - online.com







anti-DPP4 antibody (APC)





Overview

Quantity:	100 tests
Target:	DPP4
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This DPP4 antibody is conjugated to APC
Application:	Flow Cytometry (FACS)

Product Details

Immunogen:	A human T cell clone
Clone:	BA5b
Isotype:	lgG2a
Specificity:	The mouse monoclonal antibody BA5b recognizes an extracellular epitope of CD26, a 110 kDa type II transmembrane glycoprotein, which is a peptidase expressed on mature thymocytes, T cells (especially activated), B cells, NK cells and macrophages.
Cross-Reactivity (Details):	Human
Purification:	Purified antibody is conjugated with activated allophycocyanin (APC) under optimum conditions and unconjugated antibody and free fluorochrome are removed by size-exclusion chromatography.

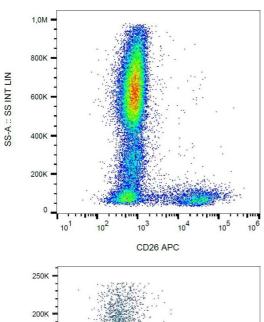
Target Details

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Handling

	Avoid prolonged exposure to light.
Storage:	4 °C
Storage Comment:	Store at 2-8°C. Protect from prolonged exposure to light. Do not freeze.

Images



Flow Cytometry

Image 1. Flow cytometry analysis (surface staining) of human peripheral blood cells with anti-human CD26 (BA5b) APC.

Flow Cytometry

Image 2. Surface staining of human peripheral blood cells with anti-human CD26 (BA5b) purified, GAM-APC.