

Datasheet for ABIN7566527 **anti-CLEC12A antibody (APC)**



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Overview

Quantity:	100 tests
Target:	CLEC12A
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CLEC12A antibody is conjugated to APC
Application:	Flow Cytometry (FACS)

Product Details

Purpose:	APC Anti-Human CD371 Antibody[50C1]
Clone:	50C1
Isotype:	IgG2a, kappa

Target Details

Target:	CLEC12A
Alternative Name:	CD371 (CLEC12A Products)
Background:	CLL1,MICL,CLL-1,DCAL-2,C-type lectin domain family 12 member A,CD371 (CLEC12A), also known as DCAL-2, MICL or CLL-1, is a 30 kD type II transmembrane protein with extracellular C-type lectin domains, belonging to the C-type lectin family. It is expressed on monocytes, granulocytes, NK cells, and basophils. Its cytoplasmic ITIM motif modulates signaling cascades and is involved in phosphorylation of tyrosine residues in MAP kinases.

Target Details

Gene ID: 160364

UniProt: [Q5QGZ9](#)

Application Details

Application Notes: Each lot of this antibody is quality control tested by flow cytometric analysis. Applications vary, the appropriate dilutions must be determined for individual use.

FCM: 5 µL/test

Comment: Matching Isotype Control: (ABIN7469762)

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Phosphate buffered solution, pH 7.2, containing 0.09 % stabilizer and 1 % protein protectant.

Storage: 4 °C

Storage Comment: This product can be stored at 2-8°C for 12 months. Please protected from prolonged exposure to light and do not freeze.

Expiry Date: 12 months