

Product datasheet

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ARG42311 anti-CD361 / EVI2B antibody [MEM-216] (APC)

Package: 50 tests Store at: 4°C

Summary

Product Description APC-conjugated Mouse Monoclonal antibody [MEM-216] recognizes CD361 / EVI2B

Tested Reactivity Hu
Tested Application FACS

Specificity The mouse monoclonal antibody MEM-216 recognizes an extracellular epitope of CD361 / EVI2B,

almost uncharacterized type I transmembrane protein with broad leukocyte expression, mostly in

myeloid and B cells.

Host Mouse

Clonality Monoclonal
Clone MEM-216

Isotype IgG1, kappa

Target Name CD361 / EVI2B

Species Human Immunogen Raji cells.

Conjugation APC

Alternate Names CD361; EVDB; EVI-2B; CD antigen CD361; Protein EVI2B; Ecotropic viral integration site 2B protein

homolog; D17S376

Application Instructions

Application table	Application	Dilution
	FACS	10 μl / 100 μl of whole blood or 10^6 cells
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

Properties

Form Liquid

Purification Purified

Buffer PBS and 15 mM Sodium azide.

Preservative 15 mM Sodium azide

Storage instruction Aliquot and store in the dark at 2-8°C. Keep protected from prolonged exposure to light. Avoid

repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be

gently mixed before use.

Note For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Gene Symbol EVI2B

Gene Full Name ecotropic viral integration site 2B

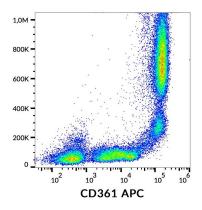
Function Required for granulocyte differentiation and functionality of hematopoietic progenitor cells through the

control of cell cycle progression and survival of hematopoietic progenitor cells. [UniProt]

Calculated Mw 49 kDa

Cellular Localization Membrane; Single-pass type I membrane protein. [UniProt]

Images



ARG42311 anti-CD361 / EVI2B antibody [MEM-216] (APC) FACS image

Flow Cytometry: Human peripheral blood stained with ARG42311 anti-CD361 / EVI2B antibody [MEM-216] (APC).