

Datasheet for ABIN6992529
anti-PRDM1 antibody (AA 29-149)



[Go to Product page](#)

1 Image

Overview

Quantity:	50 tests
Target:	PRDM1
Binding Specificity:	AA 29-149
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PRDM1 antibody is un-conjugated
Application:	Flow Cytometry (FACS)

Product Details

Purpose:	Anti-PR Domain Containing Protein 1 (PRDM1) Polyclonal Antibody
Immunogen:	Recombinant PR Domain Containing Protein 1 (PRDM1) corresponding to Leu29~Asp149 with N-terminal His Tag
Isotype:	IgG
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:	PRDM1
Alternative Name:	PR Domain Containing Protein 1 (PRDM1 Products)
Background:	BLIMP1, PRDI-BF1, Beta-interferon gene positive regulatory domain I-binding factor, PR domain-

Target Details

containing protein 1, Positive regulatory domain I-binding factor 1

Pathways: Regulation of Muscle Cell Differentiation

Application Details

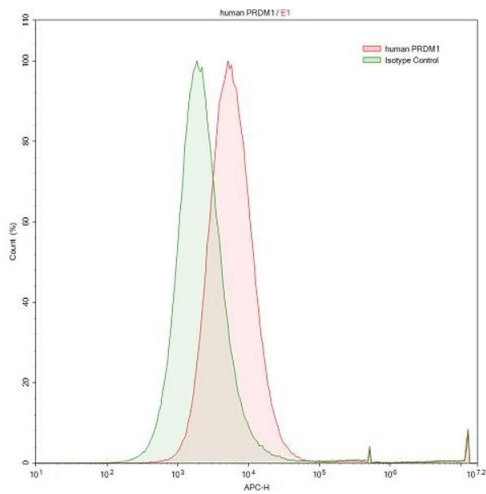
Application Notes: For flow cytometry, the suggested use of this reagent is 1-5 µL per 10⁶ cells in 100 µL volume. Optimal working dilutions could be determined by end user.

Restrictions: For Research Use only

Handling

Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	12 months

Images



Flow Cytometry

Image 1. Detection of PRDM1 in Raji human Burkitt's lymphoma cell line using Anti-PR Domain Containing Protein 1 (PRDM1) Polyclonal Antibody