

## PRDM1 Antibody (N-term)

Catalog_no :	AB1364
Applications :	WB, IHC-P, FC, IF
Reactivity :	H, M
Category :	抗原抗体
Size :	100μL/50μL
Immunogen :	HUMAN:106-134
Specificity :	This PRDM1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 106-134 amino acids from the N-terminal region of human PRDM1.
Dilution :	WB,1:1000;
Purification :	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Other_name :	PR domain zinc finger protein 1, 211-, BLIMP-1, Beta-interferon gene positive regulatory domain I-binding factor, PR domain-containing protein 1, Positive regulatory domain I-binding factor 1, PRDI-BF1, PRDI-binding factor 1, PRDM1, BLIMP1
Isotype :	Rabbit Ig
Background :	This gene encodes a protein that acts as a repressor of beta-interferon gene expression. The protein binds specifically to the PRDI (positive regulatory domain I element) of the beta-IFN gene promoter. Transcription of this gene increases upon virus induction. Two alternatively spliced transcript variants that encode different isoforms have been reported.
reference :	Smith, M.A., et al. J. Immunol. 185(10):6058-6067(2010) Rose, J.E., et al. Mol. Med. 16 (7-8), 247-253 (2010) : Hangaishi, A., et al. Int. J. Hematol. 91(1):46-53(2010) Garcia-Bates, T.M., et al. J. Immunol. 183(11):6903-6912(2009) Raychaudhuri, S.,