

Datasheet for ABIN202918
anti-PRDM1 antibody (AA 37-86)



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1 Image

Overview

Quantity:	100 µL
Target:	PRDM1
Binding Specificity:	AA 37-86
Reactivity:	Human, Mouse, Rat, Dog, Pig, Cow, Horse, Monkey, Hamster, Bat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PRDM1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa37-86 of human PRDM1 (O75626, NP_001189). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Hamster, Dog, Bovine, Bat, Horse, Pig, Lizard (100%), Elephant, Rabbit, Opossum, Turkey, Zebra finch, Sparrow (91%), Platypus, Pufferfish (83%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human PRDM1 / BLIMP-1
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Dog, Bovine, Horse, Pig (100%) Rabbit (91%).
Purification:	Protein A purified

Target Details

Target:	PRDM1
Alternative Name:	BLIMP1 / PRDM1 (PRDM1 Products)
Background:	Name/Gene ID: PRDM1 Synonyms: PRDM1, BLIMP-1, BLIMP1, PRDI-binding factor-1, PRDI-BF1, PR domain-containing protein 1, PRDI-binding factor 1
Gene ID:	639
NCBI Accession:	NP_001189
UniProt:	O75626
Pathways:	Regulation of Muscle Cell Differentiation

Application Details

Application Notes:	Approved: WB (2.5 µg/mL)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	After adding water, will consist of PBS buffer with 2 % sucrose
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



Image 1.