



PRDM6, PR domain containing 6 polyclonal antibody

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Box 1 | Basic Info

Cat. No.	ABP-PAB-10306
Animal ID	BUR264
Host	Rabbit
Reactivity	Primates, rodents
Format	Purified
Accession number	XM_049619
Amount	100 µg

Alternative Name(s): PFM3

Similar to acetylation and phosphorylation, histone methylation at the N-terminal tail has emerged as an important role in regulating chromatin dynamics and gene activity. Histone methylation occurs on arginine and lysine residues and is catalyzed by two families of proteins, the protein arginine methyltransferase family and the SET-domain-containing methyltransferase family. Five members have been identified in the arginine methyltransferase family.

Buffers

Purified rabbit polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein G column and eluted out with both high and low pH buffers and neutralized immediately after elution then followed by dialysis against PBS.

Immunogen

N/A

Application:

Tested by peptide-specific ELISA (1:1,000)

Storage:

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C. Avoid repeated freeze-thaw cycles.

References:

1. Yang XH, Huang S: PFM1 (PRDM4), a new member of the PR-domain family, maps to a tumor suppressor locus on human chromosome 12q23-q24.1. Genomics 61: 319- 325 (1999).