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Product Datasheet

PRDM16 monoclonal antibody, Unconjugated, Mouse BWT-MB67215

Article Name	PRDM16 monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB67215
Supplier Catalog Number	MB67215
Alternative Catalog Number	BWT-MB67215-50UL,BWT-MB67215-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	Recombinant fusion protein of human PRDM16. The exact sequence is proprietary.
Conjugation	Unconjugated
Product Description	Binds DNA and functions as a transcriptional regulator. Displays histone methyltransferase activity and monomethylates Lys-9 of histone H3 (H3K9me1) in vitro (By similarity). Probably catalyzes the monomethylation of free histone H3 in the cytoplasm ...
Molecular Weight	~ 110 kDa
UniProt	Q9HAZ2
Purity	This antibody is purified through a protein G column.

Form	Mouse IgG1 kappa. Liquid in PBS, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Application Dilute	WB (1/1000 - 1/2000)
Application Notes	Recognizes endogenous levels of PRDM16 protein.