

## **Product Data Sheet**

### **Anti-PRDM6 Antibody**

Catalog #	Source	Reactivity	Applications
CQA1669	Rabbit	Н, М	WB
Description	Ra	abbit polyclonal antibody t	to PRDM6
Immunogen	Re	ecombinant full length pro	tein of human PRDM6
Purification	Th	ne antibody was purified b	y immunogen affinity chromatography.
Specificity	Re	ecognizes endogenous leve	els of PRDM6 protein.
Clonality	Pc	blyclonal	
Conjugation			
Form	Lic	quid in 0.42% Potassium p	hosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,
	an	nd 0.01% sodium azide.	
Dilution	W	'B (1/500 - 1/2000)	
Gene Symbol	PF	RDM6	
Alternative Na	ames PF	M3; Putative histone-lysir	ne N-methyltransferase PRDM6; PR domain zinc finger
	pr	otein 6; PR domain-conta	ning protein 6
Entrez Gene	93	3166 (Human); 225518 (M	ouse)
SwissProt	Q	9NQX0 (Human); Q3UZD5	(Mouse)
Storage/Stabi	<b>lity</b> Sh	nipped at 4°C. Upon delive	ry aliquot and store at -20°C for one year. Avoid
	fre	eeze/thaw cycles.	

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

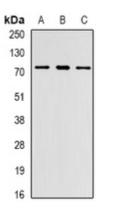
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Western blot analysis of PRDM6 expression in Jurkat (A), MCF7 (B), mouse lung (C) whole cell lysates. (Predicted band size: 14; 46; 64 kD; Observed band size: 80 kD)

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