





## PRDM2 rabbit pAb

Catalog No	YP-Ab-11653
Isotype	IgG
Reactivity	Human;Rat
Applications	WB;IHC
Gene Name	PRDM2 KMT8 RIZ
Protein Name	PRDM2
Immunogen	Synthesized peptide derived from human PRDM2 AA range: 964-1014
Specificity	This antibody detects endogenous levels of PRDM2 at Human/Rat
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1:500-2000;IHC-p 1:50-300
2.10.110.11	
Concentration	1 mg/ml
	1 mg/ml ≥90%
Concentration	-
Concentration Purity	≥90%
Concentration Purity Storage Stability	≥90%
Concentration Purity Storage Stability Synonyms	≥90%
Concentration Purity Storage Stability Synonyms Observed Band	≥90% -20°C/1 year
Concentration Purity Storage Stability Synonyms Observed Band Cell Pathway	≥90%  -20°C/1 year  Nucleus .  Highly expressed in retinoblastoma cell lines and in brain tumors. Also expressed in a number of other cell lines and in brain, heart, skeletal muscle, liver and



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retinoblastoma protein, estrogen receptor, and the TPA-responsive element (MTE) of the heme-oxygenase-1 gene. Although the functions of this protein have not been fully characterized, it may (1) play a role in transcriptional regulation during neuronal differentiation and pathogenesis of retinoblastoma, (2) act as a transcriptional activator of the heme-oxygenase-1 gene, and (3) be a specific effector of estrogen action. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Oct 2008],

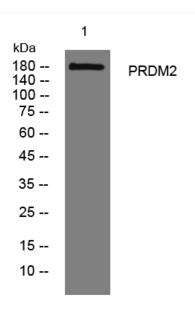
matters needing attention

Avoid repeated freezing and thawing!

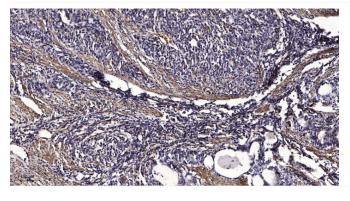
**Usage suggestions** 

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## **Products Images**



Western blot analysis of lysates from A431 cells, primary antibody was diluted at 1:1000, 4° over night



Immunohistochemical analysis of paraffin-embedded human Gastric adenocarcinoma. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).