

# PRDM14 Rabbit pAb

货号: **AYP20720**

## 产品信息

反应	Human,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:2000
理论分子量	64kDa
实测分子量	75kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	MCF7,HepG2,Jurkat,OVCAR3
细胞定位	Nucleus
纯化	Affinity purification

## 抗原信息

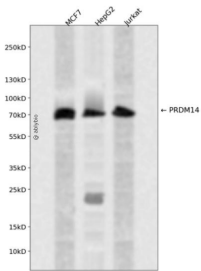
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-260 of human PRDM14 (NP_078780.1).
序列	MALPRPSEAVPQDKVCYPPESSPQNLAAYYTPFPSYGHYRNSLATVEEDFQPFRQLEAAASAAPAMPPFPFRMAPLLSPGLGLQREPLYDLPWYSKLPWPYPIPHVPREVPPFLSSSHEYAGASSEDLGHQIIGGDNESGPCCGPDTLIPPPADASLLPEGLRTSQQLLPCSPSKQSEDGPKPSNQEGKSPARFQFTEEDLHFVLYGVTPSLEHPASLHHAISGLLVPPDSSGSDSLPQTLDKDSLQLPEGLCLMQTVF

## 靶点信息

研究背景	This gene encodes a member of the PRDI-BF1 and RIZ homology domain containing (PRDM) family of transcriptional regulators. The encoded protein may possess histone methyltransferase activity and plays a critical role in cell pluripotency by suppressing the expression of differentiation marker genes. Expression of this gene may play a role in breast cancer.
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基因ID	63978
基因名	PRDM14
Swiss	Q9GZV8
别名	PRDM14;PFM11

## 产品验证



Western blot analysis of PRDM14 expressed in MCF7, HepG2, Jurkat using PRDM14 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

## 实验步骤

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