

# PRDM14 Rabbit pAb

货号: **AYP10781**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC IP ChIP
推荐浓度	<b>WB:</b> 1:500 - 1:1000 <b>IHC:</b> 1:50 - 1:200 <b>IP:</b> 1:20 - 1:100 <b>ChIP:</b> 1:20 - 1:100
理论分子量	64kDa
实测分子量	70KDa
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	NCI-H125,Mouse ovary,Rat lung
细胞定位	Nucleus
纯化	Affinity purification

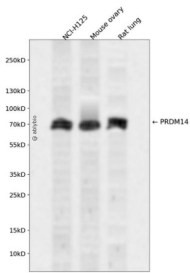
## 抗原信息

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

## 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.
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 NCI-H125, Mouse ovary, Rat lung 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: 120 S.

## 实验步骤

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