

— ABLYBIO, Help Your Research



PRDM7 Rabbit pAb

货号: **AYP16142**

产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:100
理论分子量	18kDa/45kDa/55kDa
实测分子量	45kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa,HepG2,BT-474
细胞定位	Chromosome,Nucleus
纯化	Affinity purification

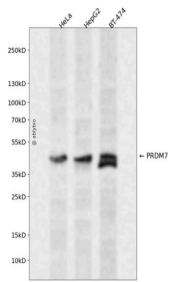
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 210-310 of human PRDM7 (NP_001091643.1).
------	--

靶点信息

研究背景	This gene encodes a member of a family of proteins that may have roles in transcription and other nuclear processes. The encoded protein contains a KRAB (Kruppel-associated box) domain -A box and a SET (Su(var)3-9, Enhancer-of-zeste, Trithorax) domain and may function as a histone methyltransferase.
基因ID	11105
基因名	PRDM7
Swiss	Q9NQW5 (https://www.uniprot.org/uniprotkb/Q9NQW5/entry)
别名	PRDM7,PFM4,ZNF910,PRDM7 Rabbit pAb,PR domain zinc finger protein 7,PR domain-containing protein 7, [histone H3]-lysine4 N-methyltransferase PRDM7

产品验证



Western blot analysis of PRDM7 expressed in HeLa, HepG2, BT-474 using PRDM7 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

访问官网浏览详情: www.ablybio.cn (<https://www.ablybio.cn/>www.ablybio.cn)