

ZCWPW1 Rabbit pAb

货号: **AYP16272**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	45kDa/52kDa/53kDa/59kDa/72kDa
实测分子量	72kDa
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	OVCAR3,SKOV3,mouse testis
细胞定位	nucleus
纯化	Affinity purification

抗原信息

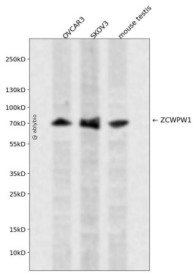
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 389-648 of human ZCWPW1 (NP_060454.3).
序列	VMKKRRNDCSQKLGVALMMAQEAQISIQERVNLFQWRSFNQNSNGERKDLQLSGLNSPGSCLEKKEKEEEELEKEEG EKTDPIPIRKRVKIQTKPRGLGGDAGTADGRGRTLQRKIMKRSLGRKSTAPPAPRMGRKEGQGNSSDSDQPGPKKK FKAPQSKALAAFSEGKEVRTVPKNLGLSACKGACSSAKEEPRHREPLTQEAGSVPLEDEASSDLLEQLMEDVGRELG QSGELQHSNSDGEDFPVALFGK

靶点信息

研究背景	Dual histone methylation reader specific for PRDM9-catalyzed histone marks (H3K4me3 and H3K36me3). Facilitates the repair of PRDM9-induced meiotic double-strand breaks (DSBs (By similarity). Essential for male fertility and spermatogenesis (By similarity). Required for meiosis prophase I progression in male but not in female germ cells (By similarity).
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基因ID	55063
基因名	ZCWPW1
Swiss	Q9H0M4
别名	ZCWPW1;ZCW1

产品验证



Western blot analysis of ZCWPW1 expressed in OVCAR3,SKOV3,mouse testis using ZCWPW1 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

访问官网浏览详情: www.ablybio.cn