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CXXC1 Rabbit pAb

货号: **AYP19329**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IP
推荐浓度	WB: 1:500 - 1:2000 IP: 1:20 - 1:50
理论分子量	75kDa/76kDa
实测分子量	80kDa
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	HepG2,BT-474,HepG2,Mouse thymus
细胞定位	Nucleus speckle
纯化	Affinity purification

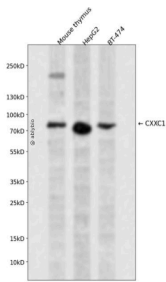
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-210 of human CXXC1 (NP_001095124.1).
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靶点信息

研究背景	This gene encodes a protein that functions as a transcriptional activator that binds specifically to non-methylated CpG motifs through its CXXC domain. The protein is a component of the SETD1 complex, regulates gene expression and is essential for vertebrate development.
基因ID	30827
基因名	CXXC1
Swiss	Q9P0U4 (https://www.uniprot.org/uniprotkb/Q9P0U4/entry)
别名	CXXC1,2410002I16Rik,5830420C16Rik,CFP1,CGBP,HsT2645,PCCX1,PHF18,SPP1,ZCGPC1,hCGBP,CXXC1 Rabbit pAb,CpG-binding protein,PHD finger and CXXC domain-containing protein 1

产品验证



Western blot analysis of CXXC1 expressed in Mouse thymus, HepG2, BT-474 using CXXC1 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)