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KMT5C Rabbit pAb

货号: **AYP20425**

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 - 1:1000
理论分子量	10kDa/52kDa
实测分子量	52KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa,293T,Jurkat,Mouse thymus
细胞定位	Chromosome,Nucleus
纯化	Affinity purification

抗原信息

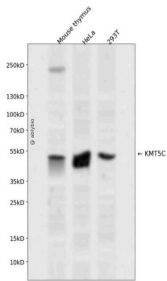
抗原信息	A synthetic peptide corresponding to a sequence within amino acids 100-200 of human KMT5C (NP_116090.2).
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靶点信息

研究背景	SUV420H2 and the related enzyme SUV420H1 (MIM 610881) function as histone methyltransferases that specifically trimethylate nucleosomal histone H4 (see MIM 602822) on lysine-20 (K20).
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基因ID	84787
基因名	KMT5C
Swiss	Q86Y97 (https://www.uniprot.org/uniprotkb/Q86Y97/entry)
别名	KMT5C,SUV420H2,Suv4-20h2,KMT5C Rabbit pAb,Lysine N-methyltransferase 5C,Lysine-specific methyltransferase 5C,Suppressor of variegation 4-20 homolog 2,[histone H4]-N-methyl-L-lysine20 N-methyltransferase KMT5B,[histone H4]-lysine20 N-methyltransferase KMT5B

产品验证



Western blot analysis of KMT5C expressed in Mouse thymus, HeLa, 293T using KMT5C 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>)