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KMT2D (YD16977) Rabbit mAb

货号: **AYD12084**

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB
推荐浓度	
理论分子量	593kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA, 50% glycerol, pH7.3.
偶联物	Unconjugated
阳性对照	
细胞定位	Nucleus
纯化	亲和纯化

抗原信息

抗原信息	
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靶点信息

研究背景	Histone methyltransferase that catalyzes methyl group transfer from S-adenosyl-L-methionine to the epsilon-amino group of 'Lys-4' of histone H3 (H3K4) (PubMed:25561738). Part of chromatin remodeling machinery predominantly forms H3K4me1 methylation marks at active chromatin sites where transcription and DNA repair take place (PubMed:17500065, PubMed:25561738). Acts as a coactivator for estrogen receptor by being recruited by ESR1, thereby activating transcription (PubMed:16603732)
基因ID	8085
基因名	KMT2D
Swiss	O14686 (https://www.uniprot.org/uniprotkb/O14686/entry)
别名	KMT2D (YD16977),KMT2D (YD16977) Rabbit mAb,KMT2D,ALL1-related protein,Myeloid/lymphoid or mixed-lineage leukemia protein 2,ALR,MLL2,MLL4

产品验证

实验步骤

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