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KMT5A / SETD8 Rabbit mAb

货号: AYM30569

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB FC
推荐浓度	**WB:** 1:500 - 1:2000 **FC:** 1:20 - 1:50
理论分子量	39kDa/42kDa
实测分子量	50kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	A-549,293T,Mouse kidney
细胞定位	Chromosome,Nucleus
纯化	Affinity purification

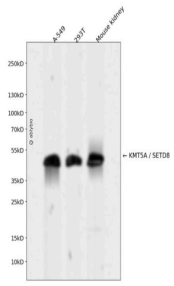
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human KMT5A / SETD8.

靶点信息

研究背景	The protein encoded by this gene is a protein-lysine N-methyltransferase that can monomethylate Lys-20 of histone H4 to effect transcriptional repression of some genes. The encoded protein is required for cell proliferation and plays a role in chromatin condensation. [provided by RefSeq, May 2016]
基因ID	387893
基因名	KMT5A
Swiss	Q9NQR1 (https://www.uniprot.org/uniprotkb/Q9NQR1/entry)
别名	KMT5A / SETD8,KMT5A / SETD8 Rabbit mAb,KMT5A,H4-K20-HMTase KMT5A,Histone-lysine N-methyltransferase KMT5A,Lysine N-methyltransferase 5A,Lysine-specific methylase 5A,PR/SET domain-containing protein 07,SET domain-containing protein 8,PRSET7,SET07,SET8,SETD8

产品验证



Western blot analysis of KMT5A / SETD8 expressed in A-549,293T,Mouse kidney using KMT5A / SETD8 Rabbit mAb 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

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