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KAT1 (YD19782) Rabbit mAb

货号: **AYD12046**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P ICC/IF FC IP
推荐浓度	
理论分子量	50kDa
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	MCF7,SW480,Jurkat,293T,HeLa,HepG2,U-251MG,Mouse spleen,Rat testis
细胞定位	Nucleus matrix, Mitochondrion, Cytoplasm, Nucleus, nucleoplasm
纯化	亲和纯化

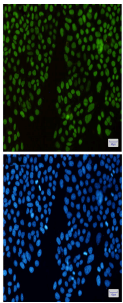
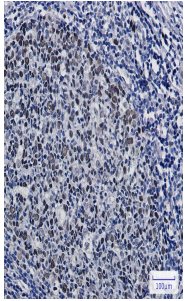
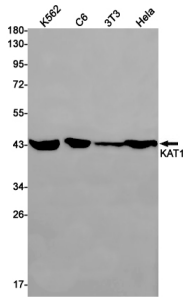
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靶点信息

研究背景	The protein encoded by this gene is a type B histone acetyltransferase (HAT) that is involved in the rapid acetylation of newly synthesized cytoplasmic histones, which are in turn imported into the nucleus for de novo deposition onto nascent DNA chains. Histone acetylation, particularly of histone H4, plays an important role in replication-dependent chromatin assembly. Specifically, this HAT can acetylate soluble but not nucleosomal histone H4 at lysines 5 and 12, and to a lesser degree, histone H2A at lysine 5. Alternatively spliced transcript variants have been identified for this gene.
基因ID	8520
基因名	HAT1
Swiss	O14929 (https://www.uniprot.org/uniprotkb/O14929/entry)
别名	KAT1 (YD19782),KAT1 (YD19782) Rabbit mAb,HAT1,Histone acetyltransferase 1,Histone methacryltransferase HAT1,KAT1

产品验证



实验步骤

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