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MYST3 Antibody

货号: ABY1044

产品信息

反应	Human, Mouse, Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC
推荐浓度	**WB:** 1:500-1:2000,, IHC 1:50-1:200
理论分子量	225kDa
实测分子量	
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.4.
偶联物	Unconjugated
阳性对照	293T
细胞定位	Nucleus. Nucleus, nucleolus. Nucleus
纯化	亲和纯化

抗原信息

抗原信息	

靶点信息

研究背景	This gene encodes a member of the MOZ, YBFR2, SAS2, TIP60 family of histone acetyltransferases. The protein is composed of a nuclear localization domain, a double C2H2 zinc finger domain that binds to acetylated histone tails, a histone acetyl-transferase domain, a glutamate/aspartate-rich region, and a serine- and methionine-rich transactivation domain. It is part of a complex that acetylates lysine-9 residues in histone 3, and in addition, it acts as a co-activator for several transcription factors. Allelic variants of this gene are associated with autosomal dominant mental retardation-32. Alternative splicing results in multiple transcript variants.
基因ID	7994
基因名	KAT6A
Swiss	Q92794 (https://www.uniprot.org/uniprotkb/Q92794/entry)
别名	HAT 3; Histone acetyltransferase MYST3; Monocytic leukemia zinc finger protein; MOZ; MOZ, YBF2/SAS3, SAS2 and TIP60 protein 3; MYST histone acetyltransferase (monocytic leukemia) 3; MYST protein 3; MYST-3; MYST3; MYST3_HUMAN; OTTHUMP00000197392; OTTHUMP00000197394; OTTHUMP00000225722; Runt related transcription factor binding protein 2; Runt-related transcription factor-binding protein 2; RUNXBP2; SAS2; SAS2 and TIP60 protein 3; TIP60 protein 3; YBF2/SAS3; ZC2HC6A; Zinc finger protein 220; ZNF220;

产品验证

实验步骤

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