

PHF8 Rabbit mAb

货号: **AYM29311**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IF/ICC IP
推荐浓度	WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:200 IP: 1:20 - 1:50
理论分子量	140kDa
实测分子量	140kDa
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	HeLa,C2C12,Mouse thymus
细胞定位	nuclear membrane,nucleolus,nucleoplasm,nucleus
纯化	Affinity purification

抗原信息

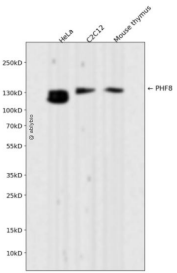
抗原信息	Recombinant fusion protein corresponding to Human PHF8.
序列	TVSNSPASQRTPGKRPIKRPAYWRTESEEEEEENASLDEQDSL GACFKDAEYIYPSLESDDDDPALKSRPKKKKNSDDAPW SPKARVPTLTKQDRPVREGT

靶点信息

研究背景	The protein encoded by this gene is a histone lysine demethylase that preferentially acts on histones in the monomethyl or dimethyl states. The encoded protein requires Fe(2+) ion, 2-oxoglutarate, and oxygen for its catalytic activity. Defects in this gene are a cause of mental retardation syndromic X-linked Siderius type (MRXSSD). Four transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, May 2010]
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基因ID	23133
基因名	PHF8
Swiss	Q9UPP1
别名	JHDM1F; KDM7B; MRXSSD; ZNF422

产品验证



Western blot analysis of PHF8 expressed in HeLa, C2C12, Mouse thymus using PHF8 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: 120s.

实验步骤

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