

EHMT1 Rabbit pAb

货号: B15958

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	7kDa/86kDa/128kDa/141kDa
实测分子量	141kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Raji,293T,HepG2,BT-474,Mouse brain,Rat brain
细胞定位	Chromosome,Nucleus
纯化	Affinity purification

抗原信息

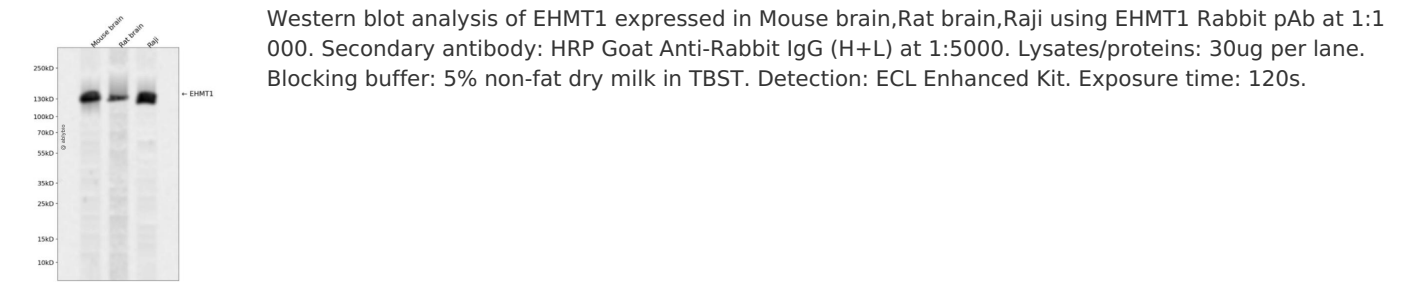
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-260 of human EHMT1 (NP_079033.4).
序列	MAAADAEAVPARGEPQQDCCVKTELLGEETPMAADEGSAEKQAGEAHMAADGETNGSCENS DASSHANAAKHTQDSA RVNPQDGTNTLRIAENGVSERDSEAAKQNHVTADDFVQTSVIGSNGYILNKPALQAQPLRTTSLASSLPGHAAKTLPG GAGKGRTPSAFPQTPAAPPATLGEGSADTEDRKLPAPGADV KVHRARKTMPKSVVGLHAASKDPREVR EARDHKEPKEEI NKNISDFGRQQLLPFPSLHQS L

靶点信息

研究背景	The protein encoded by this gene is a histone methyltransferase that is part of the E2F6 complex, which represses transcription. The encoded protein methylates the Lys-9 position of histone H3, which tags it for transcriptional repression. This protein may be involved in the silencing of MYC- and E2F-responsive genes and therefore could play a role in the G0/G1 cell cycle transition. Defects in this gene are a cause of chromosome 9q subtelomeric deletion syndrome (9q-syndrome, also known as Kleefstra syndrome). Alternative splicing results in multiple transcript variants.
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基因ID	79813
基因名	EHMT1
Swiss	Q9H9B1
别名	EHMT1;EUHMTASE1;Eu-HMTase1;FP13812;GLP;GLP1;KMT1D;bA188C12.1

产品验证



实验步骤

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