

MAML2 Rabbit pAb

货号: B20744

产品信息

反应 Human,Mouse,Rat 和主 Rabbit 克隆性 Polyclonal 频测反应 应用 WB IF/ICC 推荐浓度 WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:200 理论分子量 实测分子量 150kDa 形式 Liquid 保存条件 Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.		
克隆性 Polyclonal // // // // // // // // //	反应	Human,Mouse,Rat
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保存条件 Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3. 【 Unconjugated	实测分子量	150kDa
Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.	形式	Liquid
	保存条件	
	偶联物	Unconjugated
阳性对照 A-549,293T,Mouse brain,Mouse lung	阳性对照	A-549,293T,Mouse brain,Mouse lung
细胞定位 nuclear speck,nucleoplasm,nucleus	细胞定位	nuclear speck,nucleoplasm,nucleus
纯化 Affinity purification	纯化	Affinity purification

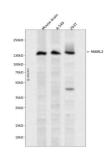
抗原信息

抗原信息	A synthetic peptide corresponding to a sequence within amino acids 750-850 of human MAML2 (NP_1158 03.1).	
序列	NQQLMGKKQTLQRQIMEQKQQLLLQQQMLADAEKIAPQDQINRHLSRPPPDYKDQRRNVGNMQPTAQYSGGSSTISLN SNQALANPVSTHTILTPNSSLLS	

靶点信息

研究背景	The protein encoded by this gene is a member of the Mastermind-like family of proteins. All family members are proline and glutamine-rich, and contain a conserved basic domain that binds the ankyrin repeat domain of the intracellular domain of the Notch receptors (ICN1-4) in their N-terminus, and a transcriptional lactivation domain in their C-terminus. This protein binds to an extended groove that is formed by the interaction of CBF1, Suppressor of Hairless, LAG-1 (CSL) with ICN, and positively regulates Notch signaling. High levels of expression of this gene have been observed in several B cell-derived lymphomas. Translocations resulting in fusion proteins with both CRTC1 and CRTC3 have been implicated in the development of mucoepidermoid carcinomas, while a translocation event with CXCR4 has been linked with chronic lymph ocytic leukemia (CLL). Copy number variation in the polyglutamine tract has been observed.
基因 ID	84441
基因名	MAML2
Swiss	Q8IZL2
别名	MAML2;MAM-3;MAM2;MAM3;MLL-MAML2

产品验证



Western blot analysis of MAML2 expressed in Mouse brain,A-549,293T using MAML2 Rabbit pAb at 1:10 00. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Bl ocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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