

L3MBTL2 Rabbit pAb

货号: AYP20119

产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:1000 - 1:2000
理论分子量	69kDa/79kDa
实测分子量	95kDa
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	HeLa, HL-60, HT-29
细胞定位	Nucleus
纯化	Affinity purification

抗原信息

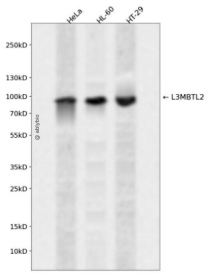
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 486-705 of human L3MBTL2 (NP_113676.2).
序列	PATFCQKNDIELTPPKGYEAQTFNWNENYLEKTKSKAAPSRLFNMDPCPNHGFVKVGMKLEAVDLMEPRLICVATVKRVVHRLLSIHFDGWDSYDQWVDCESPDIYPVGWCEL TGYQLQPPVAAEPATPLKAKEATKKKKKQFGKKRKRIPPTKTRPLRQGSKKPLEDDPQGARKISSEPVPGIIVRVRKEEHLDVASPKASSPELPSVENIKQETDD

靶点信息

研究背景	Putative Polycomb group (PcG) protein. PcG proteins maintain the transcriptionally repressive state of genes, probably via a modification of chromatin, rendering it heritably changed in its expressibility. Its association with a chromatin-remodeling complex suggests that it may contribute to prevent expression of genes that trigger the cell into mitosis. Binds to monomethylated and dimethylated 'Lys-20' on histone H4. Binds histone H3 peptides that are monomethylated or dimethylated on 'Lys-4', 'Lys-9' or 'Lys-27'.
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基因ID	83746
基因名	L3MBTL2
Swiss	Q969R5
别名	L3MBTL2;H-I(3)mbt-I;L3MBT

产品验证



Western blot analysis of L3MBTL2 expressed in HeLa,HL-60,HT-29 using L3MBTL2 Rabbit pAb at 1:10 00. 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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