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MAX (YD12220) Rabbit mAb

货号: AYD11350

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IP
推荐浓度	
理论分子量	18kDa/18kDa/18kDa
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,pH7.3.
偶联物	Unconjugated
阳性对照	Brain,Heart,Lung
细胞定位	Nucleus, Cell projection, dendrite
纯化	亲和纯化

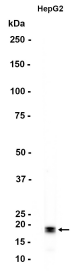
抗原信息

抗原信息	

靶点信息

研究背景	Transcription regulator. Forms a sequence-specific DNA-binding protein complex with MYC or MAD which recognizes the core sequence 5'-CAC[GA]TG-3'. The MYC:MAX complex is a transcriptional activator, whereas the MAD:MAX complex is a repressor. May repress transcription via the recruitment of a chromatin remodeling complex containing H3 'Lys-9' histone methyltransferase activity. Represses MYC transcriptional activity from E-box elements Transcription regulator. Forms a sequence-specific DNA-binding protein complex with MYC or MAD which recognizes the core sequence 5'-CAC[GA]TG-3'. The MYC:MAX complex is a transcriptional activator, whereas the MAD:MAX complex is a repressor. CpG methylation of the recognition site greatly inhibits DNA binding, suggesting that DNA methylation may regulate the MYC:MAX complex in vivo. May repress transcription via the recruitment of a chromatin remodeling complex containing H3 'Lys-9' histone methyltransferase activity. Represses MYC transcriptional activity from E-box elements (By similarity) Transcription regulator. Forms a sequence-specific DNA-binding protein complex with MYC or MAD which recognizes the core sequence 5'-CAC[GA]TG-3'. The MYC:MAX complex is a transcriptional activator, whereas the MAD:MAX complex is a repressor. May repress transcription via the recruitment of a chromatin remodeling complex containing H3 'Lys-9' histone methyltransferase activity. Represses MYC transcriptional activity from E-box elements (By similarity)
基因ID	4149
基因名	MAX, Max
Swiss	P61244 (https://www.uniprot.org/uniprotkb/P61244/entry), P28574 (https://www.uniprot.org/uniprotkb/P28574/entry), P52164 (https://www.uniprot.org/uniprotkb/P52164/entry)
别名	MAX (YD12220),MAX (YD12220) Rabbit mAb,MAX,Class D basic helix-loop-helix protein 4,Myc-associated factor X,Myc-binding novel HLH/LZ protein,Protein myn,BHLHD4,Myn

产品验证



实验步骤

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