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CDX2 (YD12812) Rabbit mAb

货号: **AYD15712**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P ICC/IF
推荐浓度	
理论分子量	34kDa/33kDa
实测分子量	
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	
细胞定位	Nucleus
纯化	亲和纯化

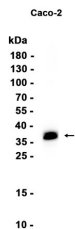
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靶点信息

研究背景	Transcription factor which regulates the transcription of multiple genes expressed in the intestinal epithelium (By similarity). Binds to the promoter of the intestinal sucrase-isomaltase SI and activates SI transcription (By similarity). Binds to the DNA sequence 5'-ATAAAAACTTAT-3' in the promoter region of VDR and activates VDR transcription (By similarity). Binds to and activates transcription of LPH (By similarity). Activates transcription of CLDN2 and intestinal mucin MUC2 (By similarity). Binds to the 5'-AATTTTTTACAACACC T-3' DNA sequence in the promoter region of CA1 and activates CA1 transcription (By similarity). Important in broad range of functions from early differentiation to maintenance of the intestinal epithelial lining of both the small and large intestine. Binds preferentially to methylated DNA (PubMed:28473536) Transcription factor which regulates the transcription of multiple genes expressed in the intestinal epithelium (PubMed:16027724, PubMed:9933478). Binds to the promoter of the intestinal sucrase-isomaltase SI and activates SI transcription (PubMed:7935448). Binds to the DNA sequence 5'-ATAAAAACTTAT-3' in the promoter region of VDR and activates VDR transcription (PubMed:9933478). Binds to and activates transcription of LPH (By similarity). Activates transcription of CLDN2 and intestinal mucin MUC2 (PubMed:16027724). Binds to the 5'-AATTTTTTACAACACCT-3' DNA sequence in the promoter region of CA1 and activates CA1 transcription (PubMed:9512360). Important in broad range of functions from early differentiation to maintenance of the intestinal epithelial lining of both the small and large intestine. Binds preferentially to methylated DNA (By similarity)
基因ID	1045
基因名	CDX2, Cdx2
Swiss	Q99626 (https://www.uniprot.org/uniprotkb/Q99626/entry), P43241 (https://www.uniprot.org/uniprotkb/P43241/entry)
别名	CDX2 (YD12812),CDX2 (YD12812) Rabbit mAb,CDX2,CDX-3,Caudal-type homeobox protein 2,CDX3,Cdx-2

产品验证



实验步骤

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