

# 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.<br>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    |   |

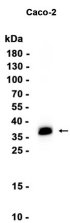
## 抗原信息

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## 靶点信息

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| 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'-ATAAAAATTAT-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'-AATTTTTACAACACCT-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'-ATAAAAATTAT-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'-AATTTTTACAACACCT-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, P43241   |
| 别名    | CDX2 (YD12812)   |

## 产品验证



## 实验步骤

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