产品名称: Cdx2 Rabbit Polyclonal Antibody

产品货号: APRab08594



产品概述 (Summary)

产品名称 (Production Name) Cdx2 Rabbit Polyclonal Antibody

描述 (Description) Rabbit polyclonal Antibody

宿主 (Host) Rabbit 应用 (Application) WB,ELISA

种属反应性 (Reactivity) Human, Mouse, Rat

产品性能 (Performance)

偶联物 (Conjugation)Unconjugated修饰 (Modification)Unmodified

同种型 (Isotype) IgG

克隆 (Clonality) Polyclonal 形式 (Form) Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid 存放说明 (Storage)

freeze/thaw cycles.

Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% 储存溶液 (Buffer)

New type preservative N.

纯化方式 (Purification) Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name) CDX2

CDX2; CDX3; Homeobox protein CDX-2; CDX-3; Caudal-type homeobox **别名 (Alternative Names)**

protein 2

基因 ID (Gene ID) 1045.0

Q99626.The antiserum was produced against synthesized peptide derived 蛋白ID (SwissProt ID)

from human CDX2. AA range:249-298

产品应用 (Application)

稀释比 (Dilution Ratio) WB 1:500-1:2000,ELISA 1:5000-1:10000

蛋白分子量 (Molecular Weight) 45kDa

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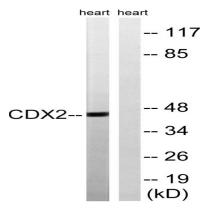
研究背景 (Background)

This gene is a member of the caudal-related homeobox transcription factor gene family. The encoded protein is a major regulator of intestine-specific genes involved in cell growth an differentiation. This protein also plays a role in early embryonic development of the intestinal tract. Aberrant expression of this gene is associated with intestinal inflammation and tumorigenesis. [provided by RefSeq, Jan 2012],function:Involved in the transciptional regulation of multiple genes expressed in the intestinal epithelium. Important in broad range of functions from early differentiation to maintenance of the intestinal epithelial lining of both the small and large intestine.,PTM:Phosphorylation of Ser-60 mediates the transactivation capacity.,similarity:Belongs to the Caudal homeobox family.,similarity:Contains 1 homeobox DNA-binding domain.,

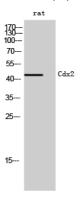
研究领域 (Research Area)

Stem Cells

图片 (Image Data)



Western blot analysis of lysates from rat heart, using CDX2 Antibody. The lane on the right is blocked with the synthesized peptide.



Western Blot analysis of rat cells using Cdx2 Polyclonal Antibody cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003,Inventbiotech,MN,USA) .

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注意事项 (Note)

For research use only.

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