abcam

Product datasheet

Anti-HB9/HLXB9/MNX1 antibody ab92606

★★★★★ 2 Abreviews 6 References 2 图像

概述

产品名称 Anti-HB9/HLXB9/MNX1抗体

描述 兔多克隆抗体to HB9/HLXB9/MNX1

宿主 Rabbit

适用于: WB, IHC-P

种属反应性 与反应: Mouse, Human

预测可用于: Dog 🕰

免疫原 Synthetic peptide corresponding to Mouse HB9/HLXB9/MNX1 aa 330-380.

Database link: NP 064328.2

阳性对照 WB: MOLT 4 cell lysate; IHC-P: Mouse pancreas tissue.

常规说明

The Life Science industry has been in the grips of a reproducibility crisis for a number of years.

Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets

your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be

found below, along with publications, customer reviews and Q&As

性能

形式 Liquid

存放说明 Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -

80°C. Avoid freeze / thaw cycle.

存储溶液 Preservative: 0.05% Sodium azide

Constituents: PBS, 0.05% BSA

纯**度** Protein A purified

克隆 多克隆

同种型 lgG

应用

1

The Abpromise guarantee

Abpromise™承诺保证使用ab92606于以下的经测试应用

"应用说明"部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
WB		Use a concentration of 0.5 - 2 µg/ml. Predicted molecular weight: 41 kDa.
IHC-P		Use a concentration of 5 µg/ml.

靶标

功能 Putative transcription factor involved in pancreas development and function.

组织**特异性** Expressed in lymphoid and pancreatic tissues.

疾病相关 Defects in MNX1 are a cause of Currarino syndrome (CURRAS) [MIM:176450]. The triad of a

presacral tumor, sacral agenesis and anorectal malformation constitutes the Currarino syndrome

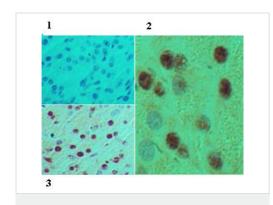
which is caused by dorsal-ventral patterning defects during embryonic development. The

syndrome occurs in the majority of patients as an autosomal dominant trait.

序列相似性 Contains 1 homeobox DNA-binding domain.

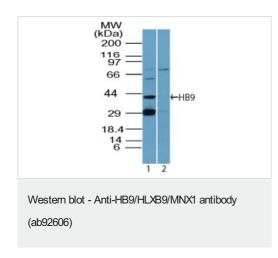
细胞定位 Nucleus.

图片



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-HB9/HLXB9/MNX1 antibody (ab92606)

Immunohistochemistry analysis of HB9/HLXB9/MNX1 expression in formalin-fixed, paraffin-embedded Mouse pancreas tissue using: an isotype control (1) or ab92606 at $5\mu g/ml$ (2 and 3).



All lanes: Anti-HB9/HLXB9/MNX1 antibody (ab92606) at 0.5

µg/ml

Lane 1: MOLT 4 cell lysate

Lane 2: MOLT 4 cell lysate with immunizing peptide

Secondary

All lanes: HRP-conjugated Goat anti-Rabbit IgG

Predicted band size: 41 kDa

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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- · Response to your inquiry within 24 hours
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