abcam

Product datasheet

Anti-IRX1 antibody [EPR13139] ab180860



重组 RabMAb

2 References 3 图像

概述

产品名称 Anti-IRX1抗体[EPR13139]

描述 兔单克隆抗体[EPR13139] to IRX1

宿主 Rabbit

经测试应用 适用于: WB, IP

不适用于: ICC/IF or IHC-P

种属反应性 与反应: Human

免疫原 Synthetic peptide within Human IRX1 aa 50-150 (Cysteine residue). The exact sequence is

proprietary.

Database link: P78414

阳性对照 Human stomach, small intestine and fetal heart lysates.

常规说明 This product is a recombinant monoclonal antibody, which offers several advantages including:

- High batch-to-batch consistency and reproducibility

- Improved sensitivity and specificity

- Long-term security of supply

- Animal-free production

For more information see here.

Our RabMAb® technology is a patented hybridoma-based technology for making rabbit monoclonal antibodies. For details on our patents, please refer to RabMAb® patents.

Mouse, Rat: We have preliminary internal testing data to indicate this antibody may not react with

these species. Please contact us for more information.

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 long

term. Avoid freeze / thaw cycle.

存储溶液 pH: 7.20

Preservative: 0.01% Sodium azide

Constituents: 9% PBS, 40% Glycerol (glycerin, glycerine), 0.05% BSA, 50% Tissue culture

supernatant

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纯**度** Tissue culture supernatant

克隆 单克隆

克隆编号 EPR13139

同种型 IgG

应用

The Abpromise guarantee Abpromise™承诺保证使用ab180860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		1/1000 - 1/10000. Predicted molecular weight: 50 kDa.
IP		1/10 - 1/100.

应用说明 Is unsuitable for ICC/IF or IHC-P.

靶标

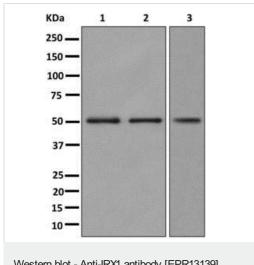
相关性 IRX1 is a member of the Iroquois homeobox gene family. The genes from this family have multiple

roles in vertebrate development. The gene encoding IRX1 is expressed in the brain, lung and gut

during specific stages of mouse development.

细**胞定位** Nuclear

图片



Western blot - Anti-IRX1 antibody [EPR13139] (ab180860)

All lanes : Anti-IRX1 antibody [EPR13139] (ab180860) at 1/1000

dilution

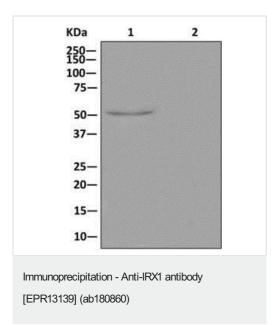
Lane 1: Human stomach lysate

Lane 2: Human small intestine lysate

Lane 3: Human fetal heart lysate

Lysates/proteins at 10 µg per lane.

Predicted band size: 50 kDa



Western blot analysis of immunoprecipitation pellet from (1) Human stomach lysate or (2) 1X PBS (negative control) immunoprecipitated using ab180860 at 1/10 dilution; HRP-conjugated anti-Rabbit lgG preferentially detecting the non-reduced form of Rabbit lgG.



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