abcam

Product datasheet

Anti-Gbx2 antibody ab109726

★★★★ 1 Abreviews 1 References 3 图像

概述

产品名称 Anti-Gbx2抗体

描述 山羊多克隆抗体to Gbx2

宿主 Goat

经测试应用 适用于: ELISA, WB, IHC-P

种属反应性 与反应: Human

预测可用于: Mouse, Cow, Dog, Pig 4

免疫原 Synthetic peptide:

C-QGKDESKVEDDPK

, corresponding to internal sequence amino acids 181-193 of Human Gbx2.

■ Run BLAST with
■ Run BLAST with

阳性对照 Jurkat cell lysate, Human brain (cortex) and Human placenta tissues

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. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

存储溶液 pH: 7.30

Preservative: 0.02% Sodium azide

Constituents: Tris buffered saline, 0.5% BSA

纯**度** Immunogen affinity purified

克隆 多克隆

同种型 lgG

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The Abpromise guarantee

Abpromise™承诺保证使用ab109726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
ELISA		Use at an assay dependent concentration.
WB		Use a concentration of 0.1 - 0.3 µg/ml. Predicted molecular weight: 37 kDa.
IHC-P		Use a concentration of 3.75 μg/ml.

靶标

功能 May act as a transcription factor for cell pluripotency and differentiation in the embryo.

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

细胞定位 Nucleus.

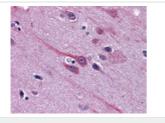
图片

250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa

Western blot - Anti-Gbx2 antibody (ab109726)

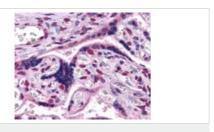
Anti-Gbx2 antibody (ab109726) at 0.1 μ g/ml + Jurkat cell lysate (in RIPA buffer) at 35 μ g

Predicted band size: 37 kDa



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-Gbx2 antibody (ab109726)

Human Brain, cortex: Formalin-Fixed, Paraffin-Embedded (FFPE) using ab109726 at a concentration of 3.75 μg/ml.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-Gbx2 antibody (ab109726)

Human Placenta: Formalin-Fixed, Paraffin-Embedded (FFPE) using ab109726 at a concentration of 3.75 μg/ml.

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

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