abcam

Product datasheet

Anti-Wnt9b antibody ab106928

2 图像

概述

产品名称 Anti-Wnt9b抗体

描述 山羊多克隆抗体to Wnt9b

宿主 Goat

经测试应用 适用于: WB

种属反应性 与反应: Mouse, Human

预测可用于: Rat 📤

免疫原 Synthetic peptide:

C-KRGNKDLRARADA

, corresponding to internal sequence amino acids 180-192 of Human Wnt9b (NP 003387.1).

Run BLAST with

Run BLAST with

阳性对照 Human Brain Cerebellum lysates

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

纯**化说明** ab106928 was purified from goat serum by ammonium sulphate precipitation followed by antigen

affinity chromatography using the immunizing peptide.

克隆 多克隆

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应用

The Abpromise guarantee Abpromise™承诺保证使用ab106928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。

ΙgG

应用	Ab评论	说明
WB		Use a concentration of 0.3 - 1 µg/ml. Detects a band of approximately 38 kDa (predicted molecular weight: 39 kDa). 1 hour primary incubation is recommended for this product.

靶标

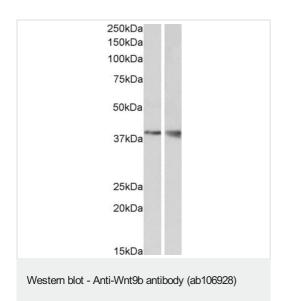
相关性

Wnt9b is a member of the WNT family and is a ligand for members of the frizzled family of seven transmembrane receptors. The WNT gene family consists of structurally related genes that encode secreted signaling proteins. Wnt9b is expressed in the inductive epithelia and is essential for the development of mesonephric and metanephric tubules and caudal extension of the Müllerian duct. Wnt9b plays a central role in the regulation of mesenchymal to epithelial transitions underlying organogenesis of the mammalian urogenital system. The gene is clustered with WNT3, another family member, in the chromosome 17q21 region.

细胞定位

Secreted: extracellular space: extracellular matrix.

图片



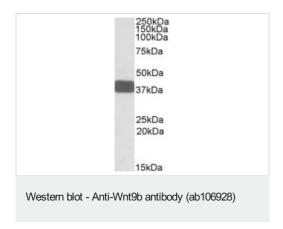
All lanes: Anti-Wnt9b antibody (ab106928) at 1 µg/ml

Lane 1 : mouse kidney tissue lysate

Lane 2 : mouse brain tissue lysate

Lysates/proteins at 35 µg per lane.

Predicted band size: 39 kDa **Observed band size:** 38 kDa



Anti-Wnt9b antibody (ab106928) at 0.3 μ g/ml + Human Brain Cerebellum lysate in RIPA buffer at 35 μ g

Developed using the ECL technique.

Predicted band size: 39 kDa
Observed band size: 38 kDa

Primary incubation was 1 hour.

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

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- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit https://www.abcam.cn/abpromise or contact our technical team.

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