abcam

Product datasheet

Anti-PLXNA3 antibody ab41564

★★★★★ 2 Abreviews 4 References 1 图像

概述

产品名称 Anti-PLXNA3抗体

描述 兔多克隆抗体to PLXNA3

宿主 Rabbit

经测试应用 适用于: WB

种属反应性 与反应: Mouse

预测可用于: Human 📤

免疫原 Synthetic peptide corresponding to Mouse PLXNA3 aa 1100-1200.

(Peptide available as ab41563)

阳性对照 This antibody gave a positive signal in P0 mouse brain and mouse hippocampus tissue 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. 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 pH: 7.40

Preservative: 0.02% Sodium azide

Constituent: PBS

Batches of this product that have a concentration < 1mg/ml may have BSA added as a stabilising

agent. If you would like information about the formulation of a specific lot, please contact our

scientific support team who will be happy to help.

纯**度** Immunogen affinity purified

克隆 多克隆

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应用

The Abpromise guarantee Abpromise™承诺保证使用ab41564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)	Use a concentration of 1 µg/ml. Detects a band of approximately 207 kDa (predicted molecular weight: 207 kDa).

靶标

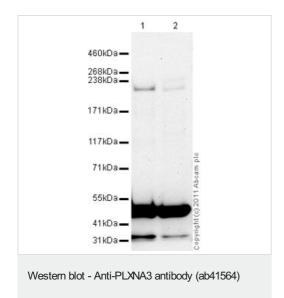
相关性

Plexin A3 is a coreceptor for the class 3 secreted semaphorins. This family of semaphorins binds to a complex composed of a neuropilin and a plexin. The plexin type modulates the affinity of the complex for specific semaphorins and its cytoplasmic domain is required for the activation of down-stream signaling events in the cytoplasm. Plexin A3 is a putative receptor involved in the development of neural and epithelial tissues.

细胞定位

Membrane; single-pass type I membrane protein.

图片



All lanes: Anti-PLXNA3 antibody (ab41564) at 1 µg/ml

Lane 1 : P0 Mouse Brain Mouse Tissue Lysate

Lane 2 : Hippocampus (Mouse) Tissue Lysate

Lysates/proteins at 10 µg per lane.

Secondary

All lanes: Goat polyclonal to Rabbit lgG - H&L - Pre-Adsorbed

(HRP) at 1/3000 dilution

Performed under reducing conditions.

Predicted band size: 207 kDa **Observed band size:** 207 kDa

Additional bands at: 32 kDa, 50 kDa. We are unsure as to the

identity of these extra bands.

Exposure time: 20 minutes

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- Response to your inquiry within 24 hours
- 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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