

Product datasheet

Anti-Netrin G2 antibody [4F11] ab111994

1 References 3 图像

概述

产品名称	Anti-Netrin G2抗体[4F11]
描述	小鼠单克隆抗体[4F11] to Netrin G2
宿主	Mouse
经测试应用	适用于: WB, IHC-P, Sandwich ELISA
种属反应性	与反应: Human 预测可用于: Mouse, Rat, Cow, Dog, Chimpanzee, Monkey 
免疫原	Recombinant fragment, corresponding to amino acids 21-120 of Human Netrin G2 with a proprietary tag (NP_115925)
阳性对照	Human Brain, Cortex tissue. HeLa cell lysate.

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: 7.20 Constituent: PBS
纯度	Ascites
克隆	单克隆
克隆编号	4F11
同种型	IgG2b
轻链类型	kappa

应用

Our [Abpromise guarantee](#) covers the use of **ab111994** in the following tested applications.

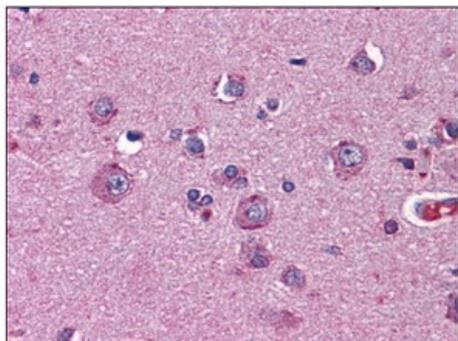
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
WB		Use at an assay dependent concentration. Predicted molecular weight: 60 kDa.
IHC-P		Use a concentration of 2.5 µg/ml.
Sandwich ELISA		Use at an assay dependent concentration. Tested against the recombinant protein. Detection limit is approximately 3 ng/ml as a capture antibody

靶标

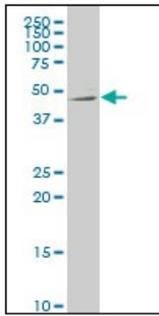
功能	Promotes neurite outgrowth of both axons and dendrites.
序列相似性	Contains 3 laminin EGF-like domains. Contains 1 laminin N-terminal domain.
翻译后修饰	N-glycosylated.
细胞定位	Cell membrane.

图片



ab111994 at 2.5 µg/ml staining Netrin G2 in Formalin-Fixed, Paraffin-Embedded Human Brain, Cortex by Immunohistochemistry

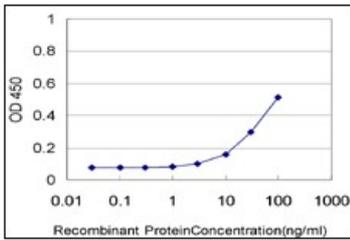
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-Netrin G2 antibody [4F11] (ab111994)



Anti-Netrin G2 antibody [4F11] (ab111994) +
HeLa cell lysate

Predicted band size: 60 kDa

Western blot - Anti-Netrin G2 antibody [4F11]
(ab111994)



The detection limit ab111994 is approximately
3 ng/ml as a capture antibody.

Sandwich ELISA - Anti-Netrin G2 antibody [4F11]
(ab111994)

Please note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- 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.

Terms and conditions

- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors