abcam

Product datasheet

Anti-RIMS3 antibody ab67307

3 图像

概述

产品名称 Anti-RIMS3抗体

描述 兔多克隆抗体to RIMS3

宿主 Rabbit

特异性 ab67307 is predicted to have no cross-reactivity to other Rim proteins.

经测试应用 适用于: WB, ICC/IF, IHC-P

种属反应性 与反应: Human

免疫原 A 17 amino acid synthetic peptide from near the amino terminus of human RIMS3 (GenBank

accession no. NP_055562).

阳性对照 Human brain tissue lysate.

常规说明 The Life Science industry has been in the grips of a repr

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: 7.2

Preservative: 0.02% Sodium azide

Constituent: PBS

纯**度** Protein A purified

克隆 多克隆

同种型 lgG

应用

1

The Abpromise guarantee

Abpromise™承诺保证使用ab67307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		Use a concentration of 0.5 - 1 µg/ml. Detects a band of approximately 40 kDa (predicted molecular weight: 33 kDa).
ICC/IF		Use a concentration of 20 µg/ml.
IHC-P		Use at an assay dependent concentration.

靶标

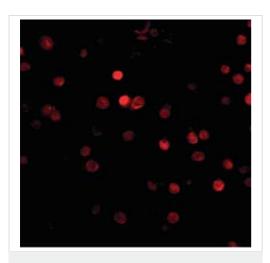
相关性

RIMS3 belongs to a family of synaptic proteins that are essential for normal neurotransmitter release. It localizes primarily to neuronal dendrites and the postsynaptic densities, indicating that it may contribute to synapse transmission and plasticity.

细胞定位

Cell junction, synapse.

图片

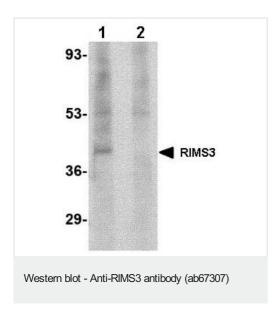


Immunocytochemistry/ Immunofluorescence - Anti-RIMS3 antibody (ab67307) Immunofluorescence of RIMS3 in Human brain tissue with ab67307 at 5 $\mbox{ug/mL}.$



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-RIMS3 antibody (ab67307)

Immunohistochemistry of Human brain tissue using ab67307 at 2.5 $\mu g/ml$.



All lanes: Anti-RIMS3 antibody (ab67307) at 1 µg/ml

Lane 1: Human brain tissue lysate with no immunising peptide

Lane 2: Human brain tissue lysate with immunising peptide

Lysates/proteins at 15 µg per lane.

Predicted band size: 33 kDa **Observed band size:** 40 kDa

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

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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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