abcam

Product datasheet

Anti-NAT8L antibody ab76842

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概述

免疫原

产品名称 Anti-NAT8L抗体

描述 兔多克隆抗体to NAT8L

宿主 Rabbit

经测试应用 适用于: IHC-Fr, ICC/IF, WB

种属反应性 与反应: Mouse

预测可用于: Human 📤

Synthetic peptide. This information is proprietary to Abcam and/or its suppliers.

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 repeated freeze / thaw cycles.

存储溶液 Constituent: Whole serum

纯**度** Whole antiserum

克隆 多克隆

同种型 lgG

应用

The Abpromise guarantee Abpromise™承诺保证使用ab76842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。

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应用	Ab评论	说明
IHC-Fr		Use at an assay dependent concentration.
ICC/IF	★★★★ ☆ (1)	Use at an assay dependent concentration. (see Abreview)
WB	★★★★☆ (1)	Use at an assay dependent concentration.

靶标

功能	Plays a role in the regulation of lipogenesis by producing N-acetylaspartate acid (NAA), a brain-specific metabolite. NAA occurs in high concentration in brain and its hydrolysis plays a significant part in the maintenance of intact white matter. Promotes dopamine uptake by regulating TNF-alpha expression. Attenuates methamphetamine-induced inhibition of dopamine uptake.
组织 特异性	Expressed in brain.
序列相似性	Belongs to the camello family. Contains 1 N-acetyltransferase domain.
细胞定位	Cytoplasm. Membrane. Microsome membrane. Mitochondrion membrane. Rough endoplasmic reticulum membrane. Its enzymatic activity contribution is quantitatively larger in mitochondrial compartment than in extramitochondrial compartment.

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

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

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