abcam

Product datasheet

Anti-Calneuron 1 antibody ab117584

1 References 画像数 1

製品の概要

製品名 Anti-Calneuron 1 antibody

製品の詳細 Rabbit polyclonal to Calneuron 1

由来種 Rabbit

 アプリケーション
 適用あり: IHC-P

 種交差性
 交差種: Human

交差が予測される動物種: Mouse, Rat 🔷

免疫原 Synthetic peptide conjugated to KLH from the N-terminus of Human Calneuron 1

ポジティブ・コントロール Human brain cortex tissue

特記事項

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

製品の特性

製品の状態 Liquid

保存方法 Shipped at 4°C. Store at +4°C short term (1-2 weeks). Store at -20°C or -80°C. Avoid freeze /

thaw cycle.

バッファー pH: 7.4

Preservative: 0.02% Sodium azide

Constituent: 99% PBS

精製度 Immunogen affinity purified

ポリ/モノ ポリクローナル

アイソタイプ lqG

アプリケーション

The Abpromise guarantee Abpromise保証は、次のテスト済みアプリケーションにおけるab117584の使用に適用されます

アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
IHC-P		Use a concentration of 2.5 μg/ml.

ターゲット情報

機能 Negatively regulates Golgi-to-plasma membrane trafficking by interacting with P4KB and

inhibiting its activity (By similarity). May play a role in the physiology of neurons and is potentially

important in memory and learning.

組織特異性 Brain specific.

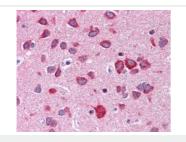
配列類似性 Contains 2 EF-hand domains.

ドメイン The C-terminal transmembrane domain (TMD) is necessary and sufficient for membrane

targeting.

細胞内局在 Golgi apparatus, trans-Golgi network membrane. Cytoplasm, perinuclear region. Cell membrane.

画像



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-Calneuron 1 antibody (ab117584)

Formalin-fixed and paraffin-embedded Human brain cortex tissue labelled with ab117584 at $2.5 \mu g/ml$.

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

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