abcam

Product datasheet

Anti-SLITRK2 antibody ab115594

画像数 2

製品の概要

製品名 Anti-SLITRK2 antibody

製品の詳細 Rabbit polyclonal to SLITRK2

由来種 Rabbit

アプリケーション 適用あり: WB, IHC-P

種交差性 交差種: Rat, Human

交差が予測される動物種: Mouse 🔷

免疫原 A 17 amino acid synthetic peptide from near the carboxy terminus of Human SLITRK2 protein.

ポジティブ・コントロール Human brain cerebellum tissue; Rat brain tissue lysate

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 lgG

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ab115594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
WB		Use a concentration of 1 - 2 μg/ml. Predicted molecular weight: 95 kDa.
IHC-P		Use a concentration of 5 µg/ml. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.

ターゲット情報

機能 Suppresses neurite outgrowth.

組織特異性 Expressed predominantly in the cerebral cortex of the brain but also at low levels in the spinal cord

and medulla. Also expressed in some astrocytic brain tumors such as astrocytomas,

oligodendrogliomas, glioblastomas, gangliogliomas and primitive neuroectodermal tumors.

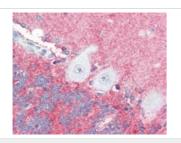
配列類似性 Belongs to the SLITRK family.

Contains 12 LRR (leucine-rich) repeats.

Contains 2 LRRCT domains. Contains 1 LRRNT domain.

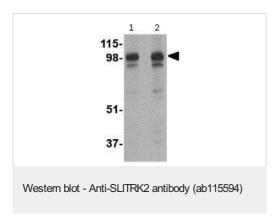
細胞内局在 Membrane.

画像



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-SLITRK2 antibody (ab115594)

ab115594, at 5 μ g/ml, staining SLITRK2 in formalin fixed, paraffin embedded Human brain cerebellum by Immunohistochemistry. After incubation with the primary antibody, slides were incubated with biotinylated goat anti-rabbit secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen.



Lane 1: Anti-SLITRK2 antibody (ab115594) at 1 μg/ml **Lane 2**: Anti-SLITRK2 antibody (ab115594) at 2 μg/ml

All lanes: Rat brain tissue lysate

Predicted band size: 95 kDa

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

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- 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.co.jp/abpromise or contact our technical team.

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