abcam

Product datasheet

Anti-SLITRK6 antibody ab67312

1 References 画像数 2

製品の概要

製品名 Anti-SLITRK6 antibody

製品の詳細 Rabbit polyclonal to SLITRK6

由来種 Rabbit

特異性 This antibody is predicted to have no cross-reactivity to other Slitrk proteins.

アプリケーション 適用あり: ICC/IF, WB

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 corresponding to Human SLITRK6 (C terminal). The immunogen is located

within amino acids 720 - 770 (16 amino acid synthetic peptide) of Slitrk6.

Database link: Q9H5Y7

ポジティブ・コントロール SK-N-SH cell 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.

バッファー pH: 7.2

Preservative: 0.02% Sodium azide

Constituent: PBS

精製度 Immunogen affinity purified

ポリ/モノ ポリクローナル

アイソタイプ IgG

1

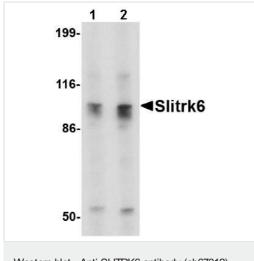
The Abpromise guarantee <u>Abpromise保証は、</u>次のテスト済みアプリケーションにおけるab67312の使用に適用されます アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
ICC/IF		Use a concentration of 20 µg/ml.
WB		Use a concentration of 0.5 - 1 µg/ml. Detects a band of approximately 95 kDa (predicted molecular weight: 95 kDa).

ターゲット情報

機能	Suppresses neurite outgrowth.
組織特異性	In adult brain, highly expressed in putamen with no expression in cerebral cortex. Expressed in adult and fetal lung and fetal liver. Also expressed at high levels in some brain tumors including medulloblastomas and primitive neuroectodermal tumors.
配列類似性	Belongs to the SLITRK family. Contains 11 LRR (leucine-rich) repeats. Contains 2 LRRCT domains. Contains 2 LRRNT domains.
細胞内局在	Membrane.

画像



Western blot - Anti-SLITRK6 antibody (ab67312)

Lane 1: Anti-SLITRK6 antibody (ab67312) at 0.5 μg/ml **Lane 2**: Anti-SLITRK6 antibody (ab67312) at 1 μg/ml

All lanes: SK-N-SH cell lysate

Lysates/proteins at 15 µg per lane.

Predicted band size: 95 kDa **Observed band size:** 95 kDa

Additional bands at: 55 kDa. We are unsure as to the identity of

these extra bands.

Immunocytochemistry/ Immunofluorescence - Anti-SLITRK6 antibody (ab67312) $\label{eq:local_local_local_local} Immuno fluorescence of Slitrk6 in Human Brain cells using ab 67312 at 20 ug/ml.$

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