abcam

Product datasheet

Anti-SLITRK6 antibody ab67312

1 References 2 图像

概述

产**品名称** Anti-SLITRK6**抗体**

描述 兔多克隆抗体to SLITRK6

宿主 Rabbit

特异性 This antibody is predicted to have no cross-reactivity to other Slitrk proteins.

经测试应用 适用于: ICC/IF, WB

种属反应性 与反应: Human

预测可用于: 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

阳性对照 SK-N-SH cell lysate.

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. Store at +4°C.

存储溶液 pH: 7.2

Preservative: 0.02% Sodium azide

Constituent: PBS

纯**度** Immunogen affinity purified

The Abpromise guarantee

Abpromise™承诺保证使用ab67312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
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).

靶标

功能 Suppresses neurite outgrowth.

组织特异性 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.

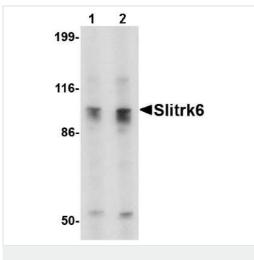
序列相似性 Belongs to the SLITRK family.

Contains 11 LRR (leucine-rich) repeats.

Contains 2 LRRCT domains. Contains 2 LRRNT domains.

细胞定位 Membrane.

图片



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) Immunofluorescence of Slitrk6 in Human Brain cells using ab67312 at 20 ug/ml.

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