abcam

Product datasheet

Anti-SELK antibody ab121276

1 References 6 图像

概述

产品名称 Anti-SELK抗体

描述 兔多克隆抗体to SELK

宿主 Rabbit

经测试应用 适用于: IHC-P, WB, ICC

种属反应性 与反应: Human

免疫原 antigen sequence: KRRSYGNSSD SRYDDGRGPP GNPPRRMGRI NHLRGPS, corresponding

to amino acids 48-84 of Human SELK.

Run BLAST with EXPASY MRun BLAST with S NCBI

阳性对照 ICC/IF: U-251 MG cells. WB: HepG2 cell lysate. IHC: Human tonsil and salivary gland tissue.

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 pH: 7.20

Preservative: 0.02% Sodium azide Constituents: 59% PBS, 40% Glycerol

纯**度** Immunogen affinity purified

 克隆
 多克隆

 同种型
 IqG

应用

1

The Abpromise guarantee

Abpromise™承诺保证使用ab121276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。

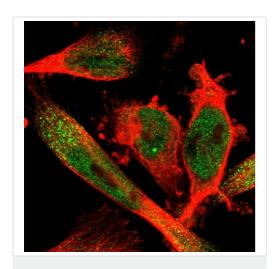
应用	Ab评论	说明
IHC-P		1/50 - 1/200. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.
WB		Use a concentration of 0.04 - 0.4 μg/ml.
ICC		Use a concentration of 0.25 μg/ml.

靶标

序列相似性

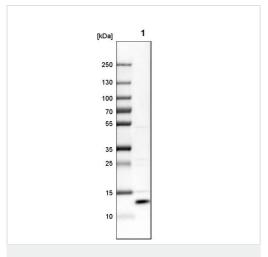
Belongs to the selenoprotein K family.

图片



Immunocytochemistry - Anti-SELK antibody (ab121276)

Immunofluorescent staining of U-251 MG (Human brain glioma) cells labeling SELK with ab121276 at 0.25 ug/ml (green).

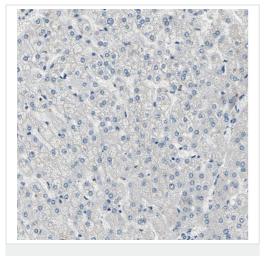


Western blot - Anti-SELK antibody (ab121276)

Anti-SELK antibody (ab121276) at 0.04 μ g/ml + HepG2 (Human liver hepatocellular carcinoma cell line) cell lysate

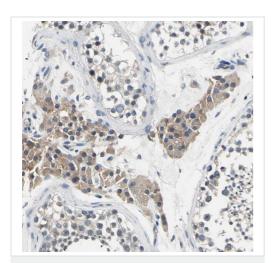
Performed under reducing conditions.

Western blot analysis of HepG2 cells labeling SELK with ab121276 at 0.04 ug/ml.



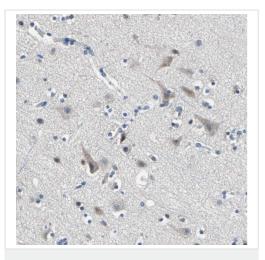
Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-SELK antibody (ab121276)

ab121276 at 1/40 dilution staining SELK in Paraffin-embedded Human liver tissue by Immunohistochemistry.



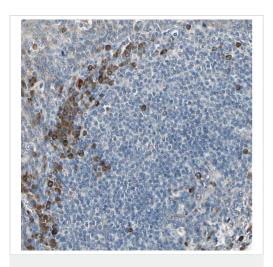
Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-SELK antibody (ab121276)

ab121276 at 1/40 dilution staining SELK in Paraffin-embedded Human testis tissue by Immunohistochemistry.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-SELK antibody (ab121276)

ab121276 at 1/40 dilution staining SELK in Paraffin-embedded Human cerebral cortex tissue by Immunohistochemistry.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-SELK antibody (ab121276)

ab121276 at 1/40 dilution staining SELK in Paraffin-embedded Human tonsil tissue by Immunohistochemistry.

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

• Guarantee only valid for products bought direct from Abcam or one of our authorized distributors