abcam

Product datasheet

Anti-Prol1 antibody ab119999

3 References 1 图像

概述

产品名称 Anti-Prol1抗体

描述 山羊多克隆抗体to Prol1

宿主 Goat

 经测试应用
 适用于: IHC-P

 种属反应性
 与反应: Mouse

免疫原 Synthetic peptide corresponding to Mouse Prol1 aa 1-100 (internal sequence) (Cysteine residue).

Database link: NP 032670.2

Run BLAST with
Run BLAST with

阳性对照 IHC-P: Mouse submandibular salivery gland.

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: 7.30

Preservative: 0.02% Sodium azide

Constituents: 99% Tris buffered saline, 0.5% BSA

纯**度** Immunogen affinity purified

纯**化**说明 ab119999 is purified from goat serum by ammonium sulphate precipitation followed by antigen

affinity chromatography using the immunizing peptide.

克隆 多克隆

同种型 IgG

The Abpromise guarantee

Abpromise™承诺保证使用ab119999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		Use a concentration of 3 µg/ml.

靶标

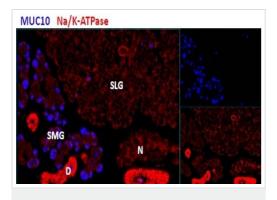
相关性

Opiorphin is an endogenous inhibitor of neprilysin and aminopeptidase N. Inhibits the breakdown of substance P, Mca-BK2 and Met-enkephalin by neprilysin in vitro with IC50 values of 29 μ M, 33 μ M and 33 μ M respectively. Inhibits the breakdown of Ala-pNA by aminopeptidase N in vitro with an IC50 of 65 μ M. Has a potent analgesic effect when administered to rats by intravenous injection.

细胞定位

Secreted

图片



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-Prol1 antibody (ab119999)

ab119999 (2.9 μ g/ml) staining of cells in the submandibular salivery gland (SMG), but not in the sublingual salivery gland (SLG) in mouse.

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

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