


Anti-MCHR-1 antibody ab115474

1 图像

概述

产品名称	Anti-MCHR-1抗体
描述	兔多克隆抗体to MCHR-1
宿主	Rabbit
经测试应用	适用于: IHC-P
种属反应性	与反应: Human 预测可用于: Mouse, Rat 
免疫原	Synthetic peptide corresponding to Human MCHR-1 (C terminal) conjugated to keyhole limpet haemocyanin. Database link: NP_005288.3
阳性对照	Human brain (substantia nigra) tissue.
常规说明	<p>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.</p> <p>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</p>

性能

形式	Liquid
存放说明	Shipped at 4°C. Store at -80°C.
存储溶液	pH: 7.4 Preservative: 0.1% Sodium azide Constituent: 99% PBS
纯度	Protein A purified
克隆	多克隆
同种型	IgG

应用

The Abpromise guarantee

Abpromise™ 承诺保证使用 ab115474 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。

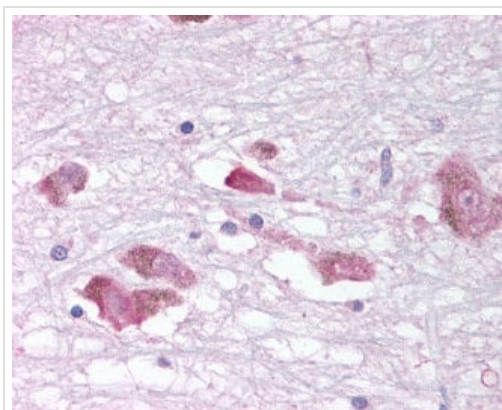
应用	Ab评论	说明
IHC-P		Use a concentration of 10 - 18 µg/ml. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.

靶标

相关性 MCHR-1, a member of the G protein coupled receptor family 1, is an integral plasma membrane protein which binds melanin concentrating hormone. MCHR-1 can inhibit cAMP accumulation and stimulate intracellular calcium flux, and is probably involved in the neuronal regulation of food consumption. Although structurally similar to somatostatin receptors, MCHR-1 does not seem to bind somatostatin.

细胞定位 Cell Membrane; multi-pass membrane protein

图片



ab115474 at 10-18ug/ml staining MCHR-1 in Formalin-fixed, Paraffin-embedded Human brain (substantia nigra) tissue by Immunohistochemistry, followed by biotinylated secondary antibody, alkaline phosphatase-streptavidin and chromogen

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-MCHR-1 antibody (ab115474)

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

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