

Product datasheet

Anti-MCHR-1 antibody ab115474

[画像数 1](#)**製品の概要**

製品名	Anti-MCHR-1 antibody
製品の詳細	Rabbit polyclonal to MCHR-1
由来種	Rabbit
アプリケーション	適用あり: IHC-P
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 MCHR-1 (C terminal) conjugated to keyhole limpet haemocyanin. Database link: NP_005288.3
ポジティブ・コントロール	Human brain (substantia nigra) tissue.
特記事項	<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>

製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Store at -80°C.
バッファー	pH: 7.4 Preservative: 0.1% Sodium azide Constituent: 99% PBS
精製度	Protein A purified
ポリ/モノ	ポリクローナル
アイソタイプ	IgG

アプリケーション

The Abpromise guarantee

Abpromise保証は、次のテスト済みアプリケーションにおけるab115474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。

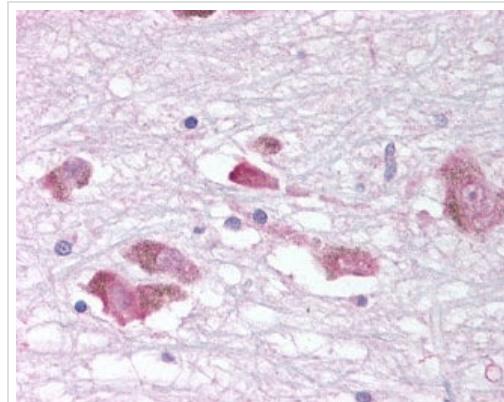
アプリケーション	Abreviews	特記事項
IHC-P		Use a concentration of 10 - 18 µg/ml. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.

ターゲット情報**関連性**

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.

細胞内局在

Cell Membrane; multi-pass membrane protein

画像

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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