

Product datasheet

Anti-Neurotrypsin antibody ab118854

画像数 2

製品の概要

製品名	Anti-Neurotrypsin antibody
製品の詳細	Rabbit polyclonal to Neurotrypsin
由来種	Rabbit
アプリケーション	適用あり: WB, 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 conjugated to KLH, corresponding to 23 amino acids near the N-terminus of Human Neurotrypsin.
ポジティブ・コントロール	Human Cortex and Human Lung tissues

製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
バッファー	Preservative: 0.02% Sodium azide Constituent: 99% PBS
精製度	Immunogen affinity 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

Our [Abpromise guarantee](#) covers the use of **ab118854** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

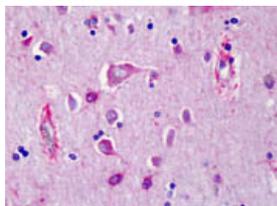
アプリケーション	Abreviews	特記事項
WB		Use at an assay dependent concentration. Predicted molecular weight: 97 kDa.

アプリケーション	Abreviews	特記事項
IHC-P		Use a concentration of 5 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

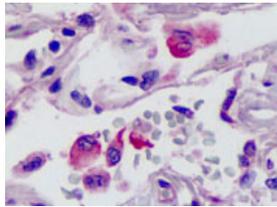
機能	Plays a role in neuronal plasticity and the proteolytic action may subserve structural reorganizations associated with learning and memory operations.
組織特異性	Brain and Leydig cells of the testis.
関連疾患	Defects in PRSS12 are the cause of mental retardation autosomal recessive type 1 (MRT1) [MIM:249500]. Mental retardation is a mental disorder characterized by significantly sub-average general intellectual functioning associated with impairments in adaptive behavior and manifested during the developmental period. Non-syndromic mental retardation patients do not manifest other clinical signs.
配列類似性	<p>Belongs to the peptidase S1 family.</p> <p>Contains 1 kringle domain.</p> <p>Contains 1 peptidase S1 domain.</p> <p>Contains 4 SRCR domains.</p>
細胞内局在	Secreted.

画像



Immunohistochemistry on Formalin-Fixed, Paraffin-Embedded Human Cortex tissue using ab118854 at a concentration of 5 µg/ml.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-Neurotysin antibody (ab118854)



Immunohistochemistry on Formalin-Fixed,
Paraffin-Embedded Human Lung tissue using
ab118854 at a concentration of 5 µg/ml.

Immunohistochemistry (Formalin/PFA-fixed paraffin-
embedded sections) - Anti-Neurotrophin-3 antibody
(ab118854)

Please note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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