

Product datasheet

Anti-Neurogenin 1 antibody [10B10] ab117847

画像数 2

製品の概要

製品名	Anti-Neurogenin 1 antibody [10B10]
製品の詳細	Mouse monoclonal [10B10] to Neurogenin 1
由来種	Mouse
アプリケーション	適用あり: WB
種交差性	交差種: Human, Monkey
免疫原	Full length recombinant protein of Human Neurogenin 1 (NP_006152) produced in HEK293T cells.
ポジティブ・コントロール	HepG2, HeLa, COS7 or Jurkat lysate HEK293T transfected lysate

製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Store at -20°C. Stable for 12 months at -20°C.
バッファー	pH: 7.30 Preservative: 0.02% Sodium azide Constituents: 1% BSA, 50% Glycerol, 48% PBS
精製度	Immunogen affinity purified
特記事項(精製)	Purified from mouse ascite fluid by affinity chromatography
ポリ/モノ	モノクローナル
クローン名	10B10
アイソタイプ	IgG1

アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab117847** in the following tested applications.

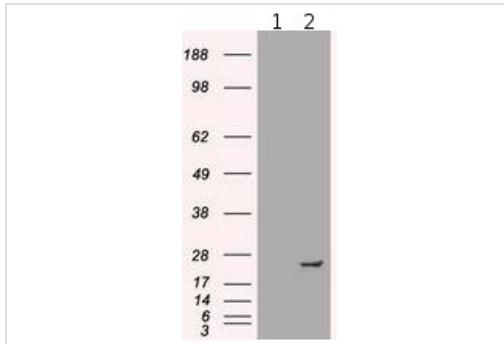
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	Abreviews	特記事項
WB		1/500 - 1/1000. Predicted molecular weight: 26 kDa.

ターゲット情報

機能	Appears to mediate neuronal differentiation.
組織特異性	Expression restricted to the embryonic nervous system.
配列類似性	Contains 1 basic helix-loop-helix (bHLH) domain.
細胞内局在	Nucleus.

画像



Western blot - Anti-Neurogenin 1 antibody [10B10]
(ab117847)

All lanes : Anti-Neurogenin 1 antibody
[10B10] (ab117847) at 1/500 dilution

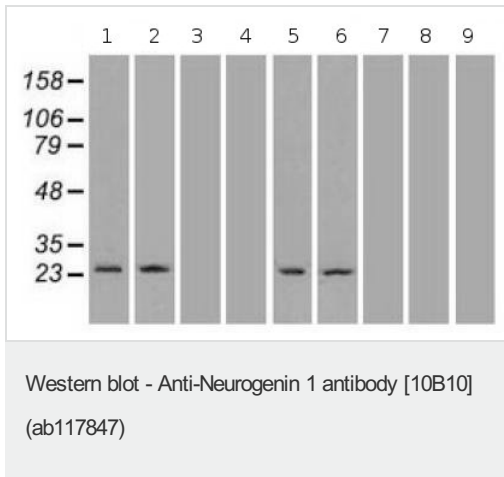
Lane 1 : HEK293T lysate transfected with
pCMV6-ENTRY control cDNA for 48 hrs

Lane 2 : HEK293T lysate transfected with
pCMV6-ENTRY Neurogenin 1 cDNA for 48
hrs

Lysates/proteins at 5 µg per lane.

Predicted band size: 26 kDa

HEK293T cell lysates were generated from
transient transfection of the cDNA clone
RC216409



All lanes : Anti-Neurogenin 1 antibody [10B10] (ab117847) at 1/500 dilution

Lane 1 : HepG2 lysate

Lane 2 : HeLa lysate

Lane 3 : HT29 lysate

Lane 4 : A549 lysate

Lane 5 : COS7 lysate

Lane 6 : Jurkat lysate

Lane 7 : MDCK lysate

Lane 8 : PC12 lysate

Lane 9 : MCF7 lysate

Lysates/proteins at 35 µg per lane.

Predicted band size: 26 kDa

HEK293T cell lysates were generated from transient transfection of the cDNA clone RC216409

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