

Product datasheet

Anti-Nogo B receptor antibody ab47080

画像数 1

製品の概要

製品名	Anti-Nogo B receptor antibody
製品の詳細	Rabbit polyclonal to Nogo B receptor
由来種	Rabbit
アプリケーション	適用あり: WB
種交差性	交差種: Mouse, Rat, Human
免疫原	A synthetic peptide corresponding to amino acids 64-74 (RNRRHHRHPRG) of human Nogo-B receptor (NgBR) was used as immunogen. This immunogen sequence is within the 93 amino acid putative ectodomain of the NgBR.
ポジティブ・コントロール	Human, mouse and rat brain tissue lysate.

製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term.
バッファー	Preservative: 0.05% Sodium Azide Constituents: 0.05% BSA, PBS
精製度	Protein G 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 **ab47080** 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
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WB

追加情報

WB: Use at a concentration of 1 - 3 µg/ml. Detects a band of approximately 32 kDa.

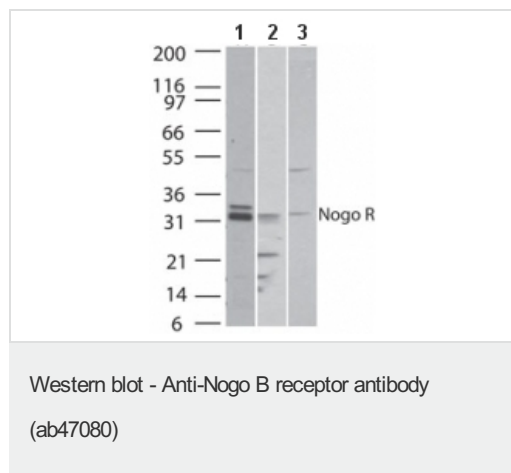
Not yet tested in other applications.

Optimal dilutions/concentrations should be determined by the end user.

ターゲット情報

機能	Acts as a specific receptor for the N-terminus of Nogo-B, a neural and cardiovascular regulator. Regulates the stability of nascent NPC2, thereby promoting trafficking of LDL-derived cholesterol. Essential component of the dolichol monophosphate (Dol-P) biosynthetic machinery.
パスウェイ	Protein modification; protein glycosylation.
配列類似性	Belongs to the UPP synthase family.
細胞内局在	Endoplasmic reticulum membrane. Colocalizes with Nogo-B during VEGF and wound healing angiogenesis.

画像



All lanes : Anti-Nogo B receptor antibody (ab47080) at 2 µg/ml

Lane 1 : Human brain tissue lysate

Lane 2 : Mouse brain tissue lysate

Lane 3 : Rat brain tissue lysate

Predicted band size: 51 kDa

Observed band size: 32 kDa

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