

Product datasheet

Anti-Neurokinin A Receptor antibody ab75517

画像数 1

製品の概要

製品名	Anti-Neurokinin A Receptor antibody
製品の詳細	Rabbit polyclonal to Neurokinin A Receptor
アプリケーション	適用あり: ELISA, WB
種交差性	交差種: Human
免疫原	Synthetic peptide derived from internal sequence of human Neurokinin A Receptor
ポジティブ・コントロール	NIH-3T3 and HT-29 cell extracts.

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	Preservative: 0.02% Sodium Azide Constituents: 50% Glycerol, PBS (without Mg ²⁺ and Ca ²⁺), 150mM Sodium chloride, pH 7.4
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 **ab75517** 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
ELISA		1/5000.
WB		1/500 - 1/1000. Detects a band of approximately 45 kDa (predicted molecular weight: 45 kDa).

ターゲット情報

機能

This is a receptor for the tachykinin neuropeptide substance K (neurokinin A). It is associated with G proteins that activate a phosphatidylinositol-calcium second messenger system. The rank order of affinity of this receptor to tachykinins is: substance K > neuromedin-K > substance P.

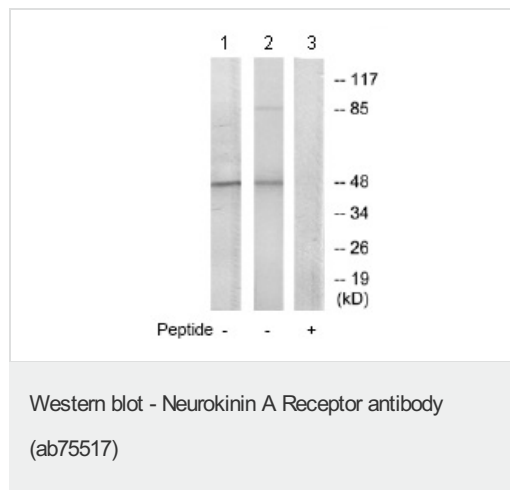
配列類似性

Belongs to the G-protein coupled receptor 1 family.

細胞内局在

Cell membrane.

画像



All lanes : Anti-Neurokinin A Receptor antibody (ab75517) at 1/500 dilution

Lane 1 : NIH-3T3 cell extract

Lane 2 : HT-29 cell extract

Lane 3 : NIH-3T3 cell extract with immunising peptide at 10 µg

Lysates/proteins at 30 µg per lane.

Predicted band size : 45 kDa

Observed band size : 45 kDa

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