

## Product datasheet

# BNIP3L peptide ab8431

### 製品の概要

製品名 BNIP3L peptide

### 製品の詳細

由来 Synthetic

### 特性

Our [Abpromise guarantee](#) covers the use of **ab8431** 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 Western blot

Blocking

製品の状態 Liquid

備考 1. Chen G, Cizeau J, Vande Velde C, et al. Nix and Nip3 form a subfamily of pro-apoptotic mitochondrial proteins. J Biol Chem (1999) 274(1):7-10.

### 前処理および保存

保存方法および安定性 Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.

PBS with 0.1% BSA 0.02% sodium azide pH7.2

### 関連情報

機能 Induces apoptosis. Interacts with viral and cellular anti-apoptosis proteins. Can overcome the suppressors BCL-2 and BCL-XL, although high levels of BCL-XL expression will inhibit apoptosis. May function as a tumor suppressor. Inhibits apoptosis induced by BNIP3.

配列類似性 Belongs to the NIP3 family.

翻訳後修飾 Undergoes progressive proteolysis to an 11 kDa C-terminal fragment, which is blocked by the proteasome inhibitor lactacystin.

細胞内局在 Nucleus envelope. Endoplasmic reticulum. Mitochondrion. Membrane.

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- Replacement or refund for products not performing as stated on the datasheet
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