

Product datasheet

Recombinant Human Bak protein ab114338

画像数 1

製品の概要

製品名	Recombinant Human Bak protein
タンパク質長	Protein fragment

製品の詳細

由来	Recombinant
由来	Wheat germ
アミノ酸配列	
アクセッション番号	Q16611
生物種	Human
配列	LQPTAENAYEYFTKIATSLFESGINWGRVVALLGFGYRLALHVVYQHGLTG FLGQVTRFVDFMLHHCIARWIAQRGGWVAALNLGNGPILNVLVVLGVVL LGQFVRRFFKS
分子量	38 kDa including tags
領域	100 to 211

特性

Our [Abpromise guarantee](#) covers the use of **ab114338** 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	ELISA SDS-PAGE Western blot
製品の状態	Liquid
備考	Protein concentration is above or equal to 0.05 mg/ml. Best use within three months from the date of receipt of this protein.

前処理および保存

保存方法および安定性	Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles.
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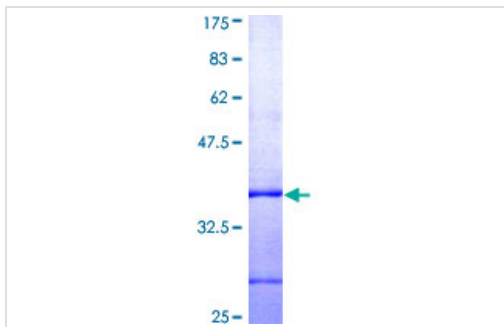
pH: 8.00

Constituents: 0.3% Glutathione, 0.79% Tris HCl

関連情報

機能	In the presence of an appropriate stimulus, accelerates programmed cell death by binding to, and antagonizing the anti-apoptotic action of BCL2 or its adenovirus homolog E1B 19k protein. Low micromolar levels of zinc ions inhibit the promotion of apoptosis.
組織特異性	Expressed in a wide variety of tissues, with highest levels in the heart and skeletal muscle.
配列類似性	Belongs to the Bcl-2 family.
ドメイン	Intact BH3 motif is required by BIK, BID, BAK, BAD and BAX for their pro-apoptotic activity and for their interaction with anti-apoptotic members of the Bcl-2 family.
細胞内局在	Mitochondrion membrane.

画像



SDS-PAGE - Bak protein (ab114338)

ab114338 analysed on a 12.5% SDS-PAGE gel stained with Coomassie Blue.

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

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