

Product datasheet

Anti-Bak antibody - Aminoterminal end ab62486

画像数 2

製品の概要

製品名	Anti-Bak antibody - Aminoterminal end
製品の詳細	Rabbit polyclonal to Bak - Aminoterminal end
特異性	This antibody reacts with Bak
アプリケーション	適用あり: WB, ICC
種交差性	交差種: Mouse, Human
免疫原	A 13 amino acid synthetic peptide from near the amino terminus of human Bak
ポジティブ・コントロール	L1210 cell lysates and L1210 cells

製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Store at +4°C.
バッファー	Preservative: 0.02% Sodium Azide Constituents: PBS
精製度	Ion Exchange Chromatography
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 **ab62486** in the following tested applications.

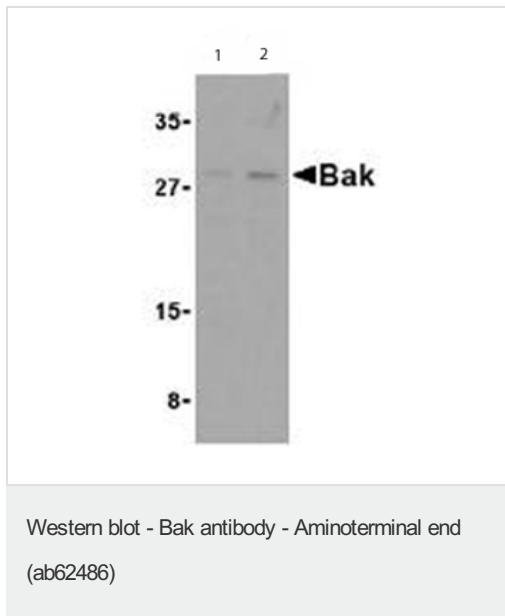
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	Abreviews	特記事項
WB		Use a concentration of 1 - 2 µg/ml. Detects a band of approximately 28 kDa (predicted molecular weight: 23 kDa).
ICC		Use a concentration of 2 µg/ml.

ターゲット情報

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



Lane 1 : Anti-Bak antibody - Aminoterminal end (ab62486) at 1 µg/ml

Lane 2 : Anti-Bak antibody - Aminoterminal end (ab62486) at 2 µg/ml

Lane 1 : L1210 cell lysates

Lane 2 : L1210 cell lysates

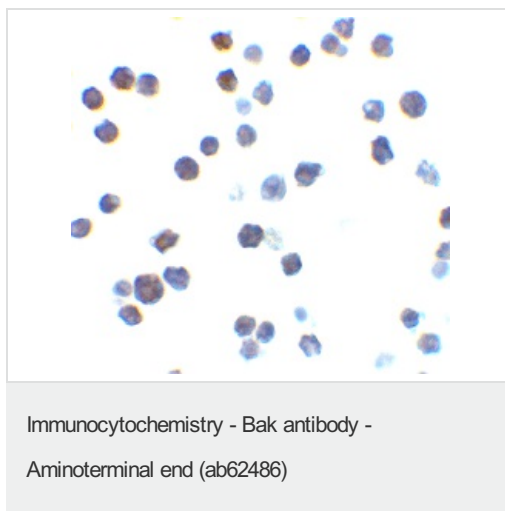
Lysates/proteins at 15 µg per lane.

Secondary

Anti rabbit IgG secondary antibody

Predicted band size : 23 kDa

Observed band size : 28 kDa



Immunocytochemistry of Bak in L1210 cells with ab62486 antibody at 2 µg/ml.

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