

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 |
| 由来種 | Rabbit |
| 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.

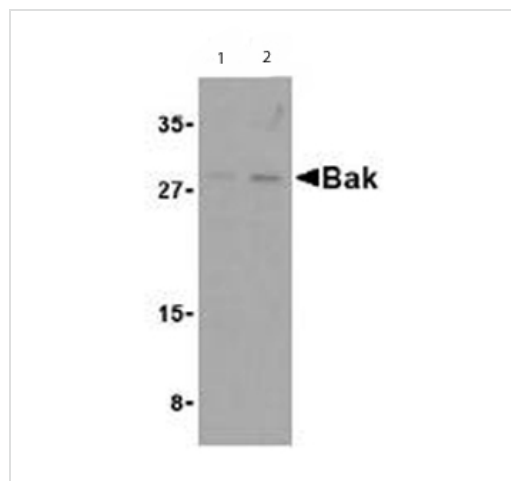
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

| 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



Western blot - Bak antibody - Aminoterminal end (ab62486)

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

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

All lanes : L1210 cell lysates

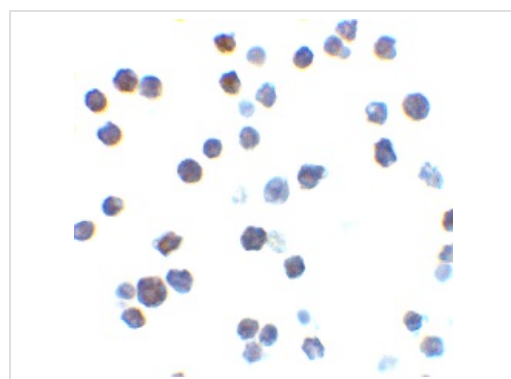
Lysates/proteins at 15 µg per lane.

Secondary

All lanes : Anti rabbit IgG secondary antibody

Predicted band size: 23 kDa

Observed band size: 28 kDa



Immunocytochemistry - Bak antibody - Aminoterminal end (ab62486)

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

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- Response to your inquiry within 24 hours

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