abcam

Product datasheet

Anti-Bik antibody ab62494

画像数3

製品の概要

製品名 Anti-Bik antibody

製品の詳細 Rabbit polyclonal to Bik

由来種 Rabbit

アプリケーション 適用あり: WB, ICC, ICC/IF

種交差性 交差種: Human

免疫原 Synthetic peptide corresponding to Human Bik (N terminal). 15 amino acid synthetic peptide from

near the amino terminus

ポジティブ・コントロール Jurkat whole cell lysate (ab7899) and Jurkat cells

特記事項

The Life Science industry has been in the grips of a reproducibility crisis for a number of years.

Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets

your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be

found below, along with publications, customer reviews and Q&As

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 pH: 7.2

Preservative: 0.02% Sodium azide

Constituent: PBS

精製度 Immunogen affinity purified

ポリ/モノ ポリクローナル

アイソタイプ lgG

アプリケーション

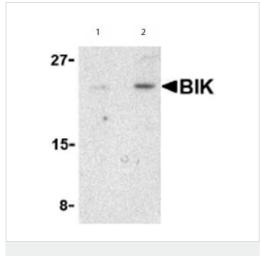
アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

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 22 kDa (predicted molecular weight: 18 kDa).
ICC		Use a concentration of 1 - 20 μg/ml.
ICC/IF		Use a concentration of 1 - 20 μg/ml.

ターゲット情報

機能	Accelerates programmed cell death. Binding to the apoptosis repressors Bcl-X(L), BHRF1, Bcl-2 or its adenovirus homolog E1B 19k protein suppresses this death-promoting activity. Does not interact with BAX.
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	Endomembrane system. Around the nuclear envelope, and in cytoplasmic membranes.

画像



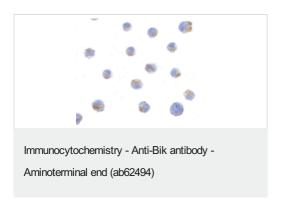
Western blot - Anti-Bik antibody - Aminoterminal end (ab62494)

Lane 1 : Anti-Bik antibody (ab62494) at 1 μg/ml **Lane 2 :** Anti-Bik antibody (ab62494) at 2 μg/ml

All lanes: Jurkat cell lysate

Lysates/proteins at 15 µg per lane.

Predicted band size: 18 kDa **Observed band size:** 22 kDa



Immunocytochemistry of Bik in Jurkat cells with ab62494 antibody at 1 µg/ml.

Immunocytochemistry/ Immunofluorescence - Anti-Bik antibody (ab62494) Immunofluorescence of Bik in Jurkat cells using ab62494 at 10 ug/ml.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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