abcam

Product datasheet

Anti-Bik antibody ab62494

3 图像

概述

产品名称 Anti-Bik抗体

描述 兔多克隆抗体to Bik

宿主 Rabbit

经测试应用 适用于: WB, ICC, ICC/IF

种属反应性 与反应: Human

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

near the amino terminus

阳性对照 Jurkat whole cell lysate (ab7899) and Jurkat cells

常规说明

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

性能

形式 Liquid

存放说明 Shipped at 4°C. Store at +4°C.

存储溶液 pH: 7.2

Preservative: 0.02% Sodium azide

Constituent: PBS

纯**度** Immunogen affinity purified

克隆 多克隆

同种型 IgG

应用

The Abpromise guarantee Abpromise™承诺保证使用ab62494于以下的经测试应用

1

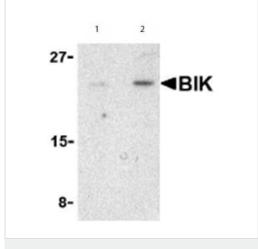
"应用说明"部分下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
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.

靶标

功能	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.
结 构域	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.
细胞定位	Endomembrane system. Around the nuclear envelope, and in cytoplasmic membranes.

图片



Western blot - Anti-Bik antibody - Aminoterminal

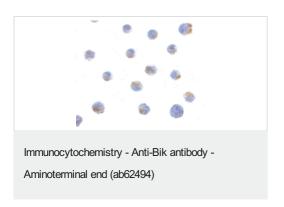
end (ab62494)

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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- Replacement or refund for products not performing as stated on the datasheet
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- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

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