




Anti-Noxa antibody [ABM46B8] ab220177

1 图像

概述

| | |
|-------|---|
| 产品名称 | Anti-Noxa抗体[ABM46B8] |
| 描述 | 大鼠单克隆抗体[ABM46B8] to Noxa |
| 宿主 | Rat |
| 经测试应用 | 适用于: WB |
| 种属反应性 | 与反应: Human 预测可用于: Mouse  |
| 免疫原 | Recombinant full length protein corresponding to Mouse Noxa aa 1 to the C-terminus. Database link: Q9JM54  Run BLAST with  Run BLAST with |
| 阳性对照 | T98G lysate. |
| 常规说明 | <p>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.</p> <p>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</p> |

性能

| | |
|------|---|
| 形式 | Liquid |
| 存放说明 | Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term. Avoid freeze / thaw cycle. |
| 存储溶液 | Preservative: 0.05% Sodium azide Constituents: 99% PBS, 0.05% BSA |
| 纯度 | Protein G purified |
| 克隆 | 单克隆 |
| 克隆编号 | ABM46B8 |
| 同种型 | IgG2b |
| 轻链类型 | kappa |

应用

The Abpromise guarantee **Abpromise™**承诺保证使用ab220177于以下的经测试应用

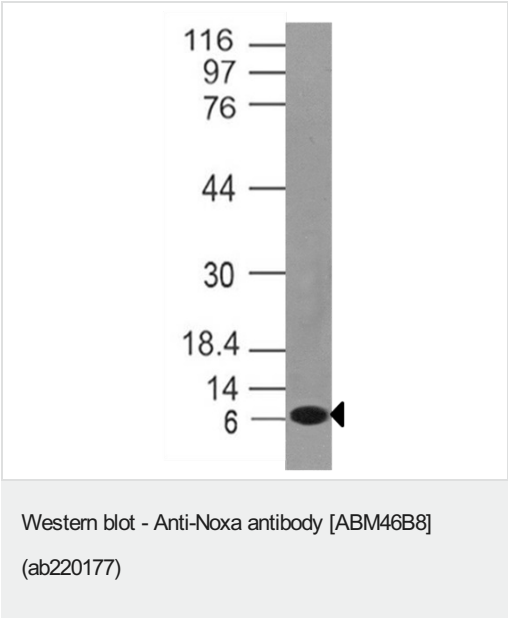
“应用说明”部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

| 应用 | Ab评论 | 说明 |
|----|------|--|
| WB | | Use a concentration of 2 - 4 µg/ml. Predicted molecular weight: 12 kDa. Predicted Band: 6kDa (Human) |

靶标

| | |
|-------|--|
| 功能 | Promotes activation of caspases and apoptosis. Promotes mitochondrial membrane changes and efflux of apoptogenic proteins from the mitochondria. Contributes to p53/TP53-dependent apoptosis after radiation exposure. Promotes proteasomal degradation of MCL1. Competes with BAK1 for binding to MCL1 and can displace BAK1 from its binding site on MCL1 (By similarity). Competes with BIM/BCL2L11 for binding to MCL1 and can displace BIM/BCL2L11 from its binding site on MCL1. |
| 组织特异性 | Highly expressed in adult T-cell leukemia cell line. |
| 序列相似性 | Belongs to the PMAIP1 family. |
| 结构域 | The BH3 motif is essential for pro-apoptotic activity. |
| 细胞定位 | Mitochondrion. |

图片



Anti-Noxa antibody [ABM46B8] (ab220177) at 1 µg/ml + T98G lysate

Predicted band size: 12 kDa

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

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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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