abcam

Product datasheet

Anti-B MyB (phospho S577 + S581) antibody ab61000

2 References 1 图像

概述

产品名称 Anti-B MyB (phospho S577 + S581)抗体

宿主 Rabbit

经测试应用 适用于: WB

种属反应性 与反应: Human

预测可用于: Rat 📤

免疫原 Synthetic peptide corresponding to Human B MyB (phospho S577 + S581).

Database link: P10244

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 -20°C. Stable for 12 months at -20°C.

存储溶液 pH: 7.40

Preservative: 0.02% Sodium azide

Constituents: PBS, 50% Glycerol (glycerin, glycerine), 0.87% Sodium chloride

Without Mg2+ and Ca2+

纯**度** Immunogen affinity purified

纯**化**说明 Affinity purified from rabbit antiserum by affinity-chromatography using epitope-specific

phosphopeptide. The antibody against non-phosphopeptide was removed by chromatography

using non-phosphopeptide corresponding to the phosphorylation site.

克隆 多克隆

同种型 IgG

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The Abpromise guarantee Abpromise™承诺保证使用ab61000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		1/500 - 1/1000. Detects a band of approximately 79 kDa (predicted molecular weight: 79 kDa).

靶标

功能 Transcription factor involved in the regulation of cell survival, proliferation, and differentiation.

Transactivates the expression of the CLU gene.

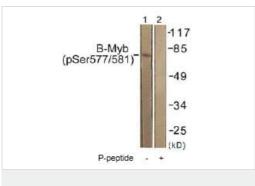
序列相似性 Contains 3 HTH myb-type DNA-binding domains.

翻译后修饰 Phosphorylated by cyclin A/CDK2 during S-phase. Phosphorylation at Thr-520 is probably

involved in transcriptional activity.

细胞定位 Nucleus.

图片



Western blot - Anti-B MyB (phospho S577 + S581) antibody (ab61000)

All lanes: Anti-B MyB (phospho S577 + S581) antibody

(ab61000) at 1/500 dilution

Lane 1: extracts from K562 cells

Lane 2: extracts from K562 cells with immunizing phosphopeptide

Predicted band size: 79 kDa **Observed band size:** 79 kDa

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