abcam

Product datasheet

Anti-Bcl3 antibody [Ham150-3.5] ab15046

3 图像

概述

产**品名称** Anti-Bcl3抗体[Ham150-3.5]

描述 仓鼠单**克隆抗体**[Ham150-3.5] to Bcl3

宿主 Hamster

特异性 ab15046 recognises Bcl3 from transfected cells and shows no cross reactivity to other Bcl

isoforms.

经测试应用适用于: WB, Flow Cyt种属反应性与反应: Mouse, Human

免疫原 Full length protein corresponding to Mouse Bcl3.

阳性对照 C57Bl/6 human T cells and Bcl3 transgenic ms T cells. Flow Cyt: BAF3, Ramos cells

常规说明 The Life Science industry has been in the gripe of a reproducibility aris

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 short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -

80°C. Avoid freeze / thaw cycle.

存储溶液 Preservative: 0.05% Sodium azide

Constituents: 99% PBS, 0.1% BSA

纯**度** Protein G purified

克隆 单克隆

克隆编号 Ham150-3.5

同种型 IgG

The Abpromise guarantee

Abpromise™承诺保证使用ab15046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 µg/ml. Detects a band of approximately 47 kDa (predicted molecular weight: 50 kDa).
Flow Cyt		Use at an assay dependent concentration. 1 µg/test (100µl)

靶标

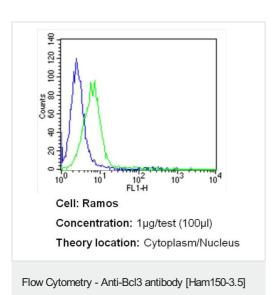
功能	Contributes to the regulation of transcriptional activation of NF-kappa-B target genes. In the cytoplasm, inhibits the nuclear translocation of the NF-kappa-B p50 subunit. In the nucleus, acts as transcriptional activator that promotes transcription of NF-kappa-B target genes. Contributes to the regulation of cell proliferation.	
疾病相关	Note=A chromosomal aberration involving BCL3 may be a cause of B-cell chronic lymphocytic leukemia (B-CLL). Translocation t(14;19)(q32;q13.1) with immunoglobulin gene regions.	
序列相似性	Contains 7 ANK repeats.	
翻译后修饰	Polyubiquitinated. Ubiquitination via 'Lys-63'-linked ubiquitin chains is required for nuclear accumulation. Deubiquitinated by CYLD, which acts on 'Lys-63'-linked ubiquitin chains. Deubiquitination by CYLD prevents nuclear accumulation. Activated by phosphorylation.	

chains is required for nuclear accumulation.

图片

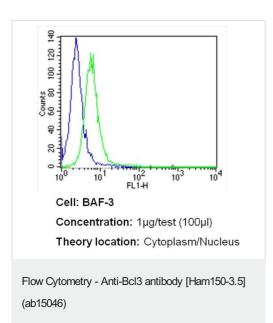
(ab15046)

细胞定位

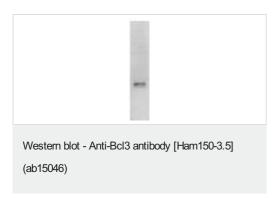


Flow cytometric analysis of 2% paraformaldehyde-fixed Ramos cells staining BCL-3 with ab15046 at $1\mu g/mL$ concentration and Dylight 488-conjugated secondary antibody (green), and isotype control (blue).

Nucleus. Cytoplasm. Cytoplasm > perinuclear region. Ubiquitination via 'Lys-63'-linked ubiquitin



Flow cytometric analysis of 2% paraformaldehyde-fixed BAF3cells staining BCL-3 with ab15046 at $1\mu g/mL$ concentration and Dylight 488-conjugated secondary antibody (green), and isotype control (blue).



Anti-Bcl3 antibody [Ham150-3.5] (ab15046) at 2 $\mu g/ml$

Predicted band size: 50 kDa

Western blot of Bcl3 in transgenic mouse T cells using Ab15046.

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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