

Anti-Bcl3 antibody [Ham150-3.5] ab15046

画像数 3

製品の概要

製品名	Anti-Bcl3 antibody [Ham150-3.5]
製品の詳細	Hamster monoclonal [Ham150-3.5] to Bcl3
由来種	Hamster
特異性	ab15046 recognises Bcl3 from transfected cells and shows no cross reactivity to other Bcl isoforms.
アプリケーション	適用あり: WB, Flow Cyt
種交差性	交差種: Mouse, Human
免疫原	Full length protein corresponding to Mouse Bcl3.
ポジティブ・コントロール	C57Bl/6 human T cells and Bcl3 transgenic ms T cells. Flow Cyt: BAF3, Ramos cells
特記事項	<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>

製品の特性

製品の状態	Liquid
保存方法	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.
バッファー	Preservative: 0.05% Sodium azide Constituents: 99% PBS, 0.1% BSA
精製度	Protein G purified
ポリ/モノ	モノクローナル
クローン名	Ham150-3.5
アイソタイプ	IgG

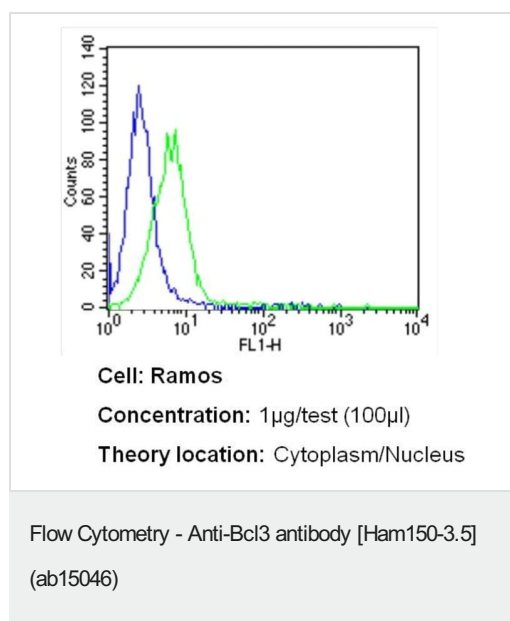
The Abpromise guarantee Abpromise保証は、 次のテスト済みアプリケーションにおけるab15046の使用に適用されます
アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
WB		Use a concentration of 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)

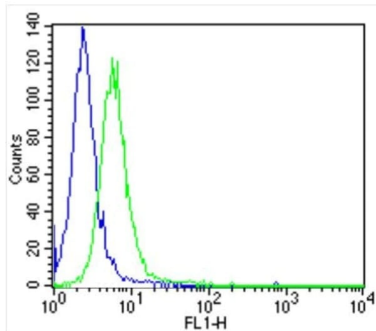
ターゲット情報

機能	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.
関連疾患	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.
配列類似性	Contains 7 ANK repeats.
翻訳後修飾	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.
細胞内局在	Nucleus. Cytoplasm. Cytoplasm > perinuclear region. Ubiquitination via 'Lys-63'-linked ubiquitin chains is required for nuclear accumulation.

画像



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



Cell: BAF-3

Concentration: 1 µg/test (100 µl)

Theory location: Cytoplasm/Nucleus

Flow Cytometry - Anti-Bcl3 antibody [Ham150-3.5]
(ab15046)

Flow cytometric analysis of 2% paraformaldehyde-fixed BAF3 cells staining BCL-3 with ab15046 at 1 µg/mL concentration and Dylight 488-conjugated secondary antibody (green), and isotype control (blue).



Western blot - Anti-Bcl3 antibody [Ham150-3.5]
(ab15046)

Anti-Bcl3 antibody [Ham150-3.5] (ab15046) at 2 µg/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"

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- 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

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <https://www.abcam.co.jp/abpromise> or contact our technical team.

Terms and conditions

- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors