abcam

Product datasheet

Anti-c-Myb antibody ab117635

★★★★★ 1 Abreviews 7 References 画像数 4

製品の概要

製品名 Anti-c-Myb antibody

製品の詳細 Rabbit polyclonal to c-Myb

由来種 Rabbit

アプリケーション 適用あり: WB, IHC-P, ICC/IF

種交差性 交差種: Human

交差が予測される動物種: Mouse 🔷

免疫原 KLH-conjugated synthetic peptide derived from the N terminal region of Human c-Myb.

ポジティブ・コントロール Human breast or tonisl tissue. HUVEC cell lysate. HeLa cells.

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

製品の特性

特記事項

製品の状態 Liquid

保存方法 Shipped at 4°C. Store at -20°C or -80°C. Avoid freeze / thaw cycle. Store undiluted.

バッファー pH: 7.40

Preservative: 0.02% Sodium azide

Constituents: 50% Glycerol (glycerin, glycerine), 0.88% Sodium chloride, 48% PBS

精製度 Immunogen affinity purified

ポリ/モノ ポリクローナル

アイソタイプ lgG

アプリケーション

The Abpromise guarantee

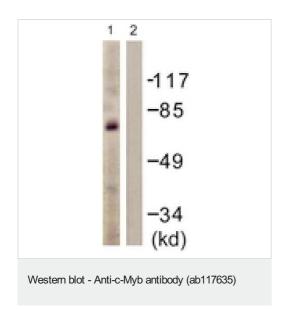
アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
WB		1/500 - 1/1000. Predicted molecular weight: 72 kDa.
IHC-P		Use a concentration of 5 µg/ml.
ICC/IF	*** * (1)	1/100 - 1/500.

ターゲット情報

機能	Transcriptional activator; DNA-binding protein that specifically recognize the sequence 5'-YAAC[GT]G-3'. Plays an important role in the control of proliferation and differentiation of hematopoietic progenitor cells.	
配列類似性	Contains 3 HTH myb-type DNA-binding domains.	
ドメイン	Comprised of 3 domains; an N-terminal DNA-binding domain, a centrally located transcriptional activation domain and a C-terminal domain involved in transcriptional repression.	
翻訳後修飾	Ubiquitinated; mediated by SIAH1 and leading to its subsequent proteasomal degradation. Phosphorylated by NLK on multiple sites, which induces proteasomal degradation.	
細胞内局在	Nucleus.	

画像

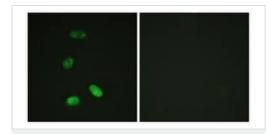


All lanes: Anti-c-Myb antibody (ab117635) at 1/500 dilution

Lane 1: HUVEC cell lysate

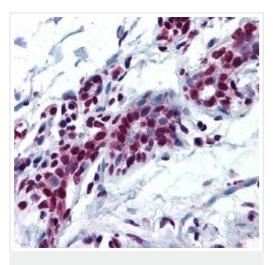
Lane 2: HUVEC cell lysate with synthetic peptide

Predicted band size: 72 kDa



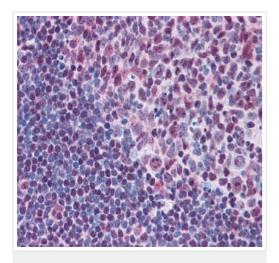
Immunocytochemistry/ Immunofluorescence - Antic-Myb antibody (ab117635)

Immunofluorescence analysis of HeLa cells, using 1/100 ab117635. The picture on the right is treated with the synthesized peptide.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-c-Myb antibody (ab117635)

Human Breast, Formalin-Fixed, Paraffin-Embedded tissue, stained with ab117635 at $5\mu g/ml$.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-c-Myb antibody (ab117635)

Human Tonsil, Formalin-Fixed, Paraffin-Embedded tissue, stained with ab117635 at $5\mu g/ml$.

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
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