

Product datasheet

Anti-N myc interactor antibody ab70210

画像数 2

製品の概要

製品名	Anti-N myc interactor antibody
製品の詳細	Rabbit polyclonal to N myc interactor
由来種	Rabbit
特異性	We have data to indicate that this antibody may not cross react with Mouse. However, this has not been conclusively tested and expression levels may vary in certain cell lines/tissues.
アプリケーション	適用あり: IHC-P, WB 適用なし: IP
種交差性	交差種: Human 交差が予測される動物種: Chimpanzee, Gorilla, Orangutan 
免疫原	Synthetic peptide corresponding to a region between C terminal residues 250 and 307 of human N myc interactor. (NP_004679.1)
ポジティブ・コントロール	Whole cell lysate from HeLa cells.

製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
バッファー	Preservative: 0.09% Sodium Azide Constituents: 0.1% BSA, Tris buffered saline
精製度	Immunogen affinity purified
ポリ/モノ	ポリクローナル
アイソタイプ	IgG

アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab70210** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	Abreviews	特記事項
IHC-P		1/500 - 1/2000. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.
WB		1/2000 - 1/10000. Detects a band of approximately 40 kDa (predicted molecular weight: 35 kDa).

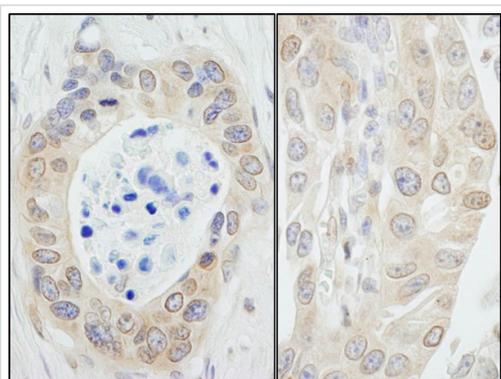
追加情報 Is unsuitable for IP.

ターゲット情報

関連性 NMYC interactor (NMI) encodes a protein that interacts with NMYC and CMYC (two members of the oncogene Myc family), and other transcription factors containing a Zip, HLH, or HLH Zip motif. The NMI protein also interacts with all STATs except STAT2 and augments STAT mediated transcription in response to cytokines IL2 and IFN gamma. The NMI mRNA has high expression in myeloid leukemia cell lines.

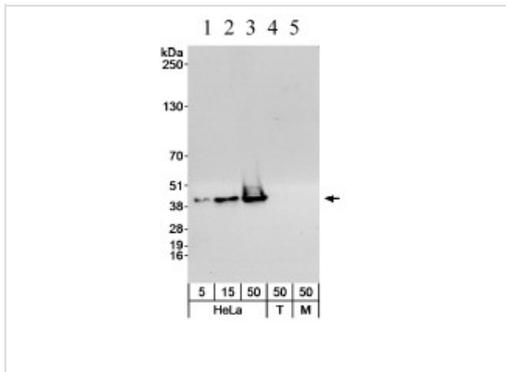
細胞内局在 Cytoplasmic

画像



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) analysis of human ovarian carcinoma (left) and bladder carcinoma (right) tissues labelling N myc interactor with ab70210 at 1/1000 (0.2 µg/ml). Detection: DAB.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-N myc interactor antibody (ab70210)



Western blot - Anti-N myc interactor antibody (ab70210)

All lanes : Anti-N myc interactor antibody (ab70210) at 0.04 µg/ml

Lane 1 : Whole cell lysate from HeLa cells at 5 µg

Lane 2 : Whole cell lysate from HeLa cells at 15 µg

Lane 3 : Whole cell lysate from HeLa cells

Lane 4 : Whole cell lysate from 293T cells

Lane 5 : Whole cell lysate from NIH3T3 cells

Predicted band size: 35 kDa

Observed band size: 40 kDa

Exposure time: 30 seconds

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