abcam

Product datasheet

Anti-ALX3 antibody ab64985

★★★★★ 1 Abreviews 4 References 画像数 2

製品の概要

免疫原

製品名 Anti-ALX3 antibody

製品の詳細 Rabbit polyclonal to ALX3

由来種 Rabbit

アプリケーション 適用あり: WB, ICC/IF

種交差性 交差種: Human

Synthetic peptide corresponding to Human ALX3 aa 150-250 (internal sequence).

Database link: **O95076**

ポジティブ・コントロール 293 cell extract and HeLa cells

特記事項 The Life Science industry has been in the grips of a reproducibility crisis for a number of years.

交差が予測される動物種: Mouse, Rat 🔷

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

製品の状態 Liquid

保存方法 Shipped at 4°C. Store at -20°C. Stable for 12 months at -20°C.

バッファー pH: 7.40

Preservative: 0.02% Sodium azide

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

Without Mg2+ and Ca2+

精製度 Immunogen affinity purified

ポリ/モノ ポリクローナル

アイソタイプ lqG

1

Abpromise保証は、次のテスト済みアプリケーションにおけるab64985の使用に適用されます 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. Detects a band of approximately 37 kDa (predicted molecular weight: 37 kDa).
ICC/IF		1/500 - 1/1000.

ターゲット情報

関連性

ALX3 (aristaless-like homeobox 3) is a nuclear protein with a homeobox DNA-binding domain. It functions as a transcriptional regulator with a possible role in patterning of the mesoderm during development. Preferential methylation of the ALX3 promoter is associated with advanced-stage neuroblastoma tumors.

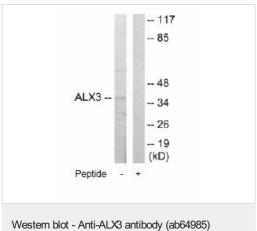
All lanes: Anti-ALX3 antibody (ab64985) at 1/500 dilution

Lane 2: 293 cell extract with immunising peptide at 10 µg

細胞内局在

Nuclear

画像



Lysates/proteins at 30 µg per lane.

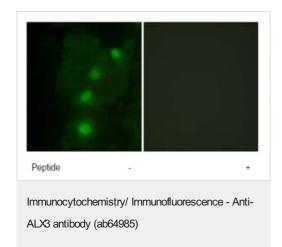
Predicted band size: 37 kDa

Lane 1: 293 cell extract

Observed band size: 37 kDa

Additional bands at: 60 kDa. We are unsure as to the identity of

these extra bands.



Immunofluorescence analysis of HeLa cells, using ab64985 at 1/500-1/1000 dilution. Right hand panel was also treated with immunising peptide.

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