

Anti-ALX3 antibody ab64985

★★★★★ [1 Abreviews](#) [4 References](#) [2 图像](#)

概述

产品名称	Anti-ALX3抗体
描述	兔多克隆抗体to ALX3
宿主	Rabbit
经测试应用	适用于: WB, ICC/IF
种属反应性	与反应: Human 预测可用于: Mouse, Rat 
免疫原	Synthetic peptide corresponding to Human ALX3 aa 150-250 (internal sequence). Database link: O95076
阳性对照	293 cell extract and HeLa cells
常规说明	<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>

性能

形式	Liquid
存放说明	Shipped at 4°C. Store at -20°C. Stable for 12 months at -20°C.
存储溶液	pH: 7.40 Preservative: 0.02% Sodium azide Constituents: PBS, 50% Glycerol (glycerin, glycerine), 0.87% Sodium chloride Without Mg ²⁺ and Ca ²⁺
纯度	Immunogen affinity purified
克隆	多克隆
同种型	IgG

应用

The Abpromise guarantee **Abpromise™**承诺保证使用ab64985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。

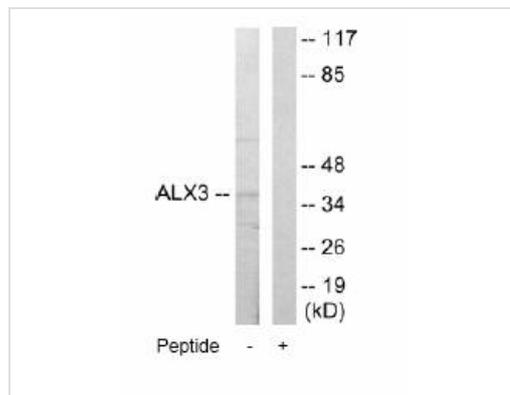
应用	Ab评论	说明
WB		1/500 - 1/1000. Detects a band of approximately 37 kDa (predicted molecular weight: 37 kDa).
ICC/IF		1/500 - 1/1000.

靶标

相关性 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.

细胞定位 Nuclear

图片



Western blot - Anti-ALX3 antibody (ab64985)

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

Lane 1 : 293 cell extract

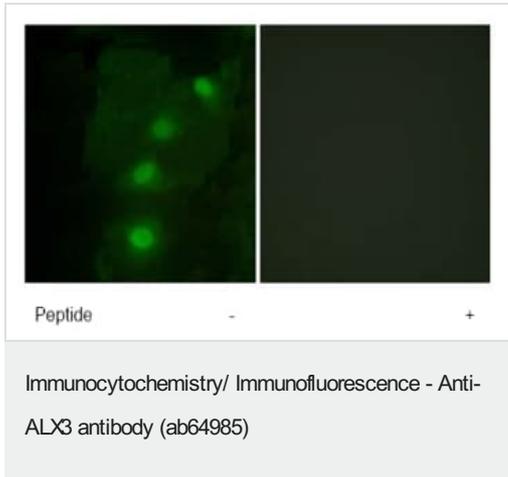
Lane 2 : 293 cell extract with immunising peptide at 10 µg

Lysates/proteins at 30 µg per lane.

Predicted band size: 37 kDa

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.

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