

Anti-DLX3 antibody ab64953

★★★★★ [1 Abreviews](#) [8 References](#) [画像数 2](#)

製品の概要

製品名	Anti-DLX3 antibody
製品の詳細	Rabbit polyclonal to DLX3
由来種	Rabbit
アプリケーション	適用あり: WB, IHC-P
種交差性	交差種: Human
免疫原	Synthetic peptide (Human) from an internal region
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 -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
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

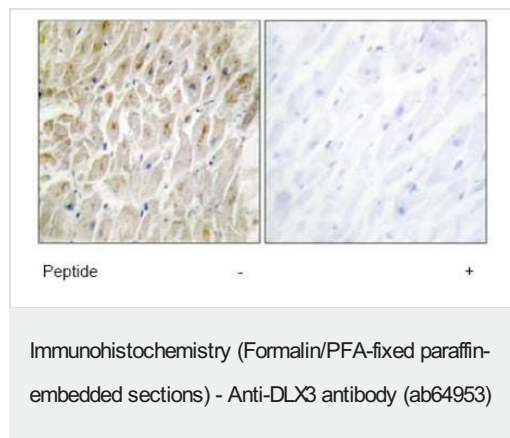
The Abpromise guarantee Abpromise保証は、次のテスト済みアプリケーションにおけるab64953の使用に適用されます
アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
WB		1/500 - 1/1000. Detects a band of approximately 40 kDa (predicted molecular weight: 32 kDa).
IHC-P		1/50 - 1/100.

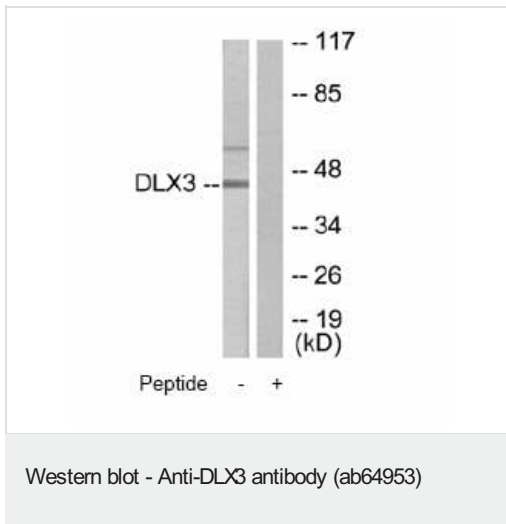
ターゲット情報

機能	Likely to play a regulatory role in the development of the ventral forebrain. May play a role in craniofacial patterning and morphogenesis.
関連疾患	Defects in DLX3 are a cause of trichodontoosseous syndrome (TDO) [MIM:190320]. TDO is an autosomal dominant syndrome characterized by enamel hypoplasia and hypocalcification with associated strikingly curly hair. Defects in DLX3 are the cause of amelogenesis imperfecta type 4 (AI4) [MIM:104510]; also known as amelogenesis imperfecta hypomaturation-hypoplastic type with taurodontism. AI4 is an autosomal dominant defect of enamel formation associated with enlarged pulp chambers.
配列類似性	Belongs to the distal-less homeobox family. Contains 1 homeobox DNA-binding domain.
細胞内局在	Nucleus.

画像



Immunohistochemistry analysis of paraffin-embedded human heart tissue using ab64953 at 1/50 dilution. Right hand panel was also treated with immunising peptide.



All lanes : Anti-DLX3 antibody (ab64953) at 1/500 dilution

Lane 1 : 293 cell extract

Lane 2 : 293 cell extract with immunising peptide at 5 µg

Lysates/proteins at 5 µg per lane.

Predicted band size: 32 kDa

Observed band size: 40 kDa

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

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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