

# Dlx-3 Polyclonal Antibody

Catalog # AP69541

## Product Information

Application	WB, IHC-P
Primary Accession	<a href="#">O60479</a>
Reactivity	Human, Mouse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	31738

## Additional Information

Gene ID	1747
Other Names	DLX3; Homeobox protein DLX-3
Dilution	WB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications. IHC-P~~N/A
Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.
Storage Conditions	-20°C

## Protein Information

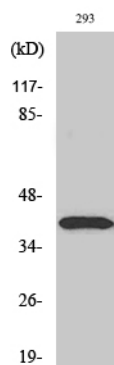
Name	DLX3
Function	Transcriptional activator (By similarity). Activates transcription of GNRHR, via binding to the downstream activin regulatory element (DARE) in the gene promoter (By similarity).
Cellular Location	Nucleus {ECO:0000255 PROSITE-ProRule:PRU00108}. Cytoplasm {ECO:0000250 UniProtKB:Q64205}

## Background

Likely to play a regulatory role in the development of the ventral forebrain. May play a role in craniofacial patterning and morphogenesis.

## Images

Western Blot analysis of various cells using Dlx-3



Polyclonal Antibody cells nucleus extracted by Minute TM  
Cytoplasmic and Nuclear Fractionation kit  
(SC-003, Inventbiotech, MN, USA).

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