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Dlx-3 Polyclonal Antibody

Catalog # AP69541

Product Information

Application	WB, IHC-P, IF, ICC, E
Primary Accession	O60479
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 IF~~1:50~200 ICC~~N/A E~~N/A
Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.
Storage Conditions	-20℃

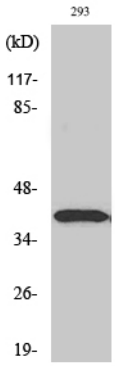
Protein Information

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).

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.