

Datasheet for ABIN2799144
anti-DLX6 antibody (Center)



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Overview

Quantity:	400 µL
Target:	DLX6
Binding Specificity:	AA 91-119, Center
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DLX6 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Rabbit Anti-Human DLX6 (Center) Antibody
Immunogen:	This DLX6 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 91-119 amino acids from the Central region of human DLX6.
Isotype:	Ig Fraction

Target Details

Target:	DLX6
Alternative Name:	DLX6 (DLX6 Products)
Background:	Target Description: Dlx genes are a highly conserved family of six different (Dlx1 -6) homeo box-containing genes that share homology with distal-less (Dll), a gene expressed in the head and limbs of the developing fruit fly. Dlx genes are expressed in spatially and temporally restricted

Target Details

patterns in craniofacial primordia, basal telencephalon and diencephalon, and in distal regions of extending appendages, including the limb and the genital bud. The differential expression of Dlx influences patterning, morphogenesis and histogenesis in these tissues. The Dlx gene products can activate transcription and are localized primarily to the nucleus, although Dlx-5 can be found in the cytoplasm. Dlx proteins influence different stages of proper tissue development, including patterning of the orofacial skeleton (craniofacial ectomesenchyme) and differentiation of structures within and between teeth.

Gene Symbol: DLX6

Molecular Weight: 19708 Da

Gene ID: 1750

UniProt: [P56179](#)

Application Details

Application Notes: Western Blot
Recommended Dilutions
WB: 1:1000DLX6 Antibody (Center) .

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 0.5 mg/mL

Storage: 4 °C,-20 °C

Storage Comment: 2-8°C (short-term), -20°C (long-term)