

Datasheet for ABIN2461204
anti-DLX6 antibody



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1 Image

Overview

Quantity:	100 µL
Target:	DLX6
Reactivity:	Human, Mouse, Zebrafish (Danio rerio), Dog, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DLX6 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human DLX6.
Purification:	Antibody is purified by peptide affinity chromatography method.

Target Details

Target:	DLX6
Alternative Name:	DLX6 (DLX6 Products)
Background:	The DLX6 gene encodes a member of a homeobox transcription factor gene family similar to the Drosophila distal-less gene. This family is comprised of at least 6 different members that encode proteins with roles in forebrain and craniofacial development. This gene is in a tail-to-tail configuration with another member of the family on the long arm of chromosome 7.
Molecular Weight:	29 kDa

Target Details

Gene ID:	1750
NCBI Accession:	XP_376652
UniProt:	P56179

Application Details

Application Notes:	DLX6 antibody can be used for detection of DLX6 by ELISA at 1:62500. DLX6 antibody can be used for detection of DLX6 by western blot at 1.0 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Add 50 µL of distilled water. Final antibody concentration is 1 mg/mL.
Concentration:	1 mg/mL
Buffer:	Antibody is lyophilized in PBS buffer with 2 % sucrose.
Handling Advice:	As with any antibody avoid repeat freeze-thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	For short periods of storage (days) store at 4 °C. For longer periods of storage, store DLX6 antibody at -20 °C.

Images



Western Blotting

Image 1.