10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

Dlx4 antibody - middle region

Rabbit Polyclonal Antibody
Catalog # AI11041

Product Information

Application	WB
Primary Accession	P70436
Other Accession	NM_007867, NP_031893
Reactivity	Human, Mouse, Rat, Rabbit, Zebrafish, Pig, Dog, Horse, Bovine
Predicted	Human, Mouse, Rat, Rabbit, Pig, Dog, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	26579

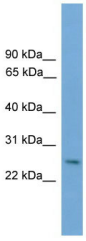
Additional Information

Gene ID	13394
Alias Symbol	Dlx-4, Dlx7, MGC129167
Other Names	Homeobox protein DLX-4, Homeobox protein DLX-7, Dlx4, Dlx7
Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 50 ul of distilled water. Final anti-Dlx4 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.
Precautions	Dlx4 antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	Dlx4
Synonyms	Dlx7
Function	May play a role in determining the production of hemoglobin S. May act as a repressor. During embryonic development, plays a role in palatogenesis.
Cellular Location	Nucleus {ECO:0000250|UniProtKB:Q92988}.
Tissue Location	Branchial arches, molar and incisor teeth and limbs

Images



WB Suggested Anti-Dlx4 Antibody Titration: 0.2-1 µg/ml
ELISA Titer: 1:1562500
Positive Control: NIH/3T3 cell lysate

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