

Dlx4 antibody - middle region
Rabbit Polyclonal Antibody
Catalog # AI11041**Specification**

Dlx4 antibody - middle region - Product Information

Application	WB
Primary Accession	P70436
Other Accession	NM_007867 , NP_031893
Reactivity	Human, Mouse, Rat, Rabbit, Zebrafish, Pig, Horse, Bovine, Dog
Predicted	Human, Mouse, Rat, Rabbit, Pig, Bovine, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	27kDa KDa

Dlx4 antibody - middle region - 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.

Dlx4 antibody - middle region - 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}.

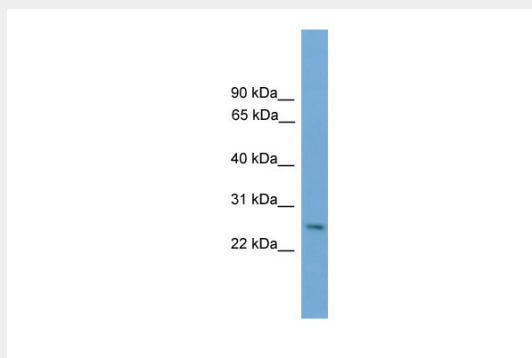
Tissue Location

Branchial arches, molar and incisor teeth and limbs

Dlx4 antibody - middle region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Dlx4 antibody - middle region - Images

WB Suggested Anti-Dlx4 Antibody Titration: 0.2-1 μ g/ml

ELISA Titer: 1:1562500

Positive Control: NIH/3T3 cell lysate