

# DLX3 antibody - N-terminal region

Rabbit Polyclonal Antibody

Catalog # AI10250

## Product Information

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<b>Application</b>	WB
<b>Primary Accession</b>	<a href="#">O60479</a>
<b>Other Accession</b>	<a href="#">NM_005220</a> , <a href="#">NP_005211</a>
<b>Reactivity</b>	Human, Mouse, Rat, Pig, Dog, Horse, Bovine, Sheep
<b>Predicted</b>	Human, Mouse, Rat, Dog, Guinea Pig, Bovine, Sheep
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Calculated MW</b>	31738

## Additional Information

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<b>Gene ID</b>	1747
<b>Alias Symbol</b>	TDO, AI4
<b>Other Names</b>	Homeobox protein DLX-3, DLX3
<b>Format</b>	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
<b>Reconstitution &amp; Storage</b>	Add 50 ul of distilled water. Final anti-DLX3 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.
<b>Precautions</b>	DLX3 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

## Protein Information

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<b>Name</b>	DLX3
<b>Function</b>	Transcriptional activator (By similarity). Activates transcription of GNRHR, via binding to the downstream activin regulatory element (DARE) in the gene promoter (By similarity).
<b>Cellular Location</b>	Nucleus {ECO:0000255 PROSITE-ProRule:PRU00108}. Cytoplasm {ECO:0000250 UniProtKB:Q64205}

## References

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Lee,S.K., (2008) J. Dent. Res. 87 (4), 354-357 Reconstitution and Storage:For short term use, store at 2-8C up to 1 week. For long term storage, store at -20C in small aliquots to prevent freeze-thaw cycles.

## Images

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