

DLX3 Antibody

Rabbit mAb

Catalog # AP92964

Product Information

Application	WB
Primary Accession	O60479
Reactivity	Human
Clonality	Monoclonal
Other Names	AI4; Dlx3; TDO;
Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	31738

Additional Information

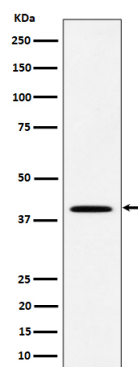
Dilution	WB 1:500~1:2000
Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human DLX3
Description	Likely to play a regulatory role in the development of the ventral forebrain. May play a role in craniofacial patterning and morphogenesis.
Storage Condition and Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Protein Information

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

Images

Western blot analysis of DLX3 expression in JAR cell lysate.



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