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anti-DLX1 antibody (AA 8-114) (HRP)



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Quantity:	100 μg
Target:	DLX1
Binding Specificity:	AA 8-114
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DLX1 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Homeobox protein DLX-1 protein (8-114AA)	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	>95%, Protein G purified	

Target Details

Target:	DLX1
Alternative Name:	DLX1 (DLX1 Products)
Background:	Background: Plays a role as a transcriptional activator or repressor (PubMed:14671321).
	Inhibits several cytokine signaling pathways, such as TGFB1, activin-A/INHBA and BMP4 by

interfering with the transcriptional stimulatory activity of transcription factors, such as MSX2, FAST2, SMAD2 and SMAD3 during hematopoietic cell differentiation (PubMed:14671321).

Plays a role in terminal differentiation of interneurons, such as amacrine and bipolar cells in the developing retina (By similarity). Likely to play a regulatory role in the development of the ventral forebrain (By similarity). May play a role in craniofacial patterning and morphogenesis and may be involved in the early development of diencephalic subdivisions (By similarity).

Aliases: DII B antibody, Distal less homeo box 1 antibody, Distal less homeobox 1 antibody, Distal-less homeobox gene 1a antibody, Dlx 1 antibody, Dlx antibody, Dlx1 antibody, Dlx1 distal-less homeobox 1 antibody, DLX1_HUMAN antibody, Homeo box protein DLX1 antibody, Homeobox protein DLX1 antibody, Homeobox protein Dlx1a antibody, Homeodomain transcription factor DLX1 antibody, MGC189409 antibody, OTTHUMP00000082494 antibody, OTTHUMP00000082497 antibody, OTTMUSP00000014202 antibody, RP23-419H3.3 antibody

UniProt:

P56177

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	-20 °C,-80 °C	
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.	