



[Go to Product page](#)

Datasheet for ABIN7155675  
**anti-DLX1 antibody (AA 8-114) (FITC)**

### Overview

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

### 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 ( <a href="#">DLX1 Products</a> )
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

## Target Details

---

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 DLX 1 antibody, Homeobox protein DLX-1 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

---

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.