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Datasheet for ABIN1397461

## anti-DLX1 antibody (AA 101-200) (Alexa Fluor 555)

### Overview

|                      |   |
|----------------------|---|
| Quantity:            | 100 µL  |
| Target:              | DLX1  |
| Binding Specificity: | AA 101-200  |
| Reactivity:          | Human   |
| Host:                | Rabbit  |
| Clonality:           | Polyclonal  |
| Conjugate:           | This DLX1 antibody is conjugated to Alexa Fluor 555   |
| Application:         | Western Blotting (WB), Flow Cytometry (FACS), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)) |

### Product Details

|                       |  |
|-----------------------|--|
| Immunogen:            | KLH conjugated synthetic peptide derived from human Dlx1 |
| Isotype:              | IgG  |
| Cross-Reactivity:     | Human  |
| Predicted Reactivity: | Mouse,Rat,Dog,Cow,Pig,Horse,Chicken,Rabbit               |
| Purification:         | Purified by Protein A.                                   |

### Target Details

|                   |  |
|-------------------|--|
| Target:           | DLX1                                   |
| Alternative Name: | Dlx1 ( <a href="#">DLX1 Products</a> ) |

## Target Details

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**Background:** Synonyms: Dll B, Distal less homeo box 1, Distal less homeobox 1, Distal-less homeobox gene 1a, Dlx 1, Dlx, Dlx1, Dlx1 distal-less homeobox 1, DLX1\_HUMAN, Homeo box protein DLX1, Homeobox protein DLX 1, Homeobox protein DLX-1, Homeobox protein Dlx1a, Homeodomain transcription factor DLX1, RP23-419H3.3.

Background: Likely to play a regulatory role in the development of the ventral forebrain. May play a role in craniofacial patterning and morphogenesis and may be involved in the early development of diencephalic subdivisions.

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**Gene ID:** 1745

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## Application Details

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**Application Notes:** FCM 1:20-100  
IF(IHC-P) 1:50-200  
IF(IHC-F) 1:50-200  
IF(ICC) 1:50-200

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**Restrictions:** For Research Use only

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## Handling

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**Format:** Liquid

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**Concentration:** 1 µg/µL

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**Buffer:** Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

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**Preservative:** ProClin

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**Precaution of Use:** This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

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**Storage:** -20 °C

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**Storage Comment:** Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

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**Expiry Date:** 12 months

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