Leader in Biomolecular Solutions for Life Science

DLX1 Rabbit pAb

Catalog No.: A17381



Basic Information

Observed MW Refer to figures

Calculated MW 27kDa

Category Primary antibody

Applications ELISA,WB

Cross-Reactivity Human, Mouse, Rat

Background

This gene encodes a member of a homeobox transcription factor gene family similiar to the Drosophila distal-less gene. The encoded protein is localized to the nucleus where it may function as a transcriptional regulator of signals from multiple TGF-{beta} superfamily members. The encoded protein may play a role in the control of craniofacial patterning and the differentiation and survival of inhibitory neurons in the forebrain. This gene is located in a tail-to-tail configuration with another member of the family on the long arm of chromosome 2. Alternatively spliced transcript variants encoding different isoforms have been described.

Recommended Dilutions

1:500 - 1:2000

Immunogen Information

WB

Gene ID

1745

Swiss Prot P56177

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-120 of human DLX1 (NP_835221.2).

Synonyms

DLX1

400-999-6126 <u>cn.market@abclonal.com.cn</u> <u>www.abclonal.com.cn</u>

Product Information

Source Rabbit **lsotype** IgG **Purification** Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.