

Anti-DLX2 Antibody (Monoclonal, 31D22)

Catalog Number: M03617

About Dlx2

Homeobox protein DLX-2 is a protein that in humans is encoded by the DLX2 gene. Many vertebrate homeo box-containing genes have been identified on the basis of their sequence similarity with Drosophila developmental genes. Members of the Dlx gene family contain a homeobox that is related to that of Distal-less (Dll), a gene expressed in the head and limbs of the developing fruit fly. The Distal-less (Dlx) family of genes comprises at least 6 different members, DLX1-DLX6. The DLX proteins are postulated to play a role in forebrain and craniofacial development. This gene is located in a tail-to-tail configuration with another member of the gene family on the long arm of chromosome 2.

Overview

Product Name	Anti-DLX2 Antibody (Monoclonal, 31D22)
Reactive Species	Mouse, Rat
Description	Boster Bio Anti-DLX2 Antibody (Monoclonal, 31D22) catalog # M03617. Tested in IHC applications. This antibody reacts with Mouse, Rat.
Application	IHC
Clonality	Monoclonal 31D22
Formulation	Rabbit IgG in stabilizing components, phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P40764

Technical Details

Immunogen	Recombinant protein within human Dlx2 aa 3-326.
Form	Liquid
Concentration	500 ug/ml
Purification	Protein A affinity purified.
Suggested Dilutions	Immunohistochemistry, 1:50-200

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