



Dlx-2 Polyclonal Antibody

| Catalog No | BYab-10772 |
|--------------------|---|
| Isotype | lgG |
| Reactivity | Human;Mouse;Rat |
| Applications | WB;ELISA |
| Gene Name | DLX2 |
| Protein Name | DIx-2 |
| Immunogen | Synthesized peptide derived from human Dlx-2. at AA range: 101-150 |
| Specificity | DIx-2 Polyclonal Antibody detects endogenous levels of DIx-2 |
| Formulation | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
| Source | Polyclonal, Rabbit,IgG |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Dilution | WB 1:500-2000, ELISA 1:10000-20000 |
| Concentration | 1 mg/ml |
| Purity | ≥90% |
| Storage Stability | -20°C/1 year |
| Synonyms | Homeobox protein DLX-2 |
| Observed Band | 42kD |
| Cell Pathway | Nucleus . |
| Tissue Specificity | Brain,Duodenum,Embryo, |
| Function | function:Likely to play a regulatory role in the development of the ventral forebrain. May play a role in craniofacial patterning and morphogenesis.,similarity:Belongs to the distal-less homeobox family.,similarity:Contains 1 homeobox DNA-binding domain., |
| Background | 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 (DII), a gene expressed in the head and limbs of the developing fruit fly. The Distal-less (DIx) 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 |

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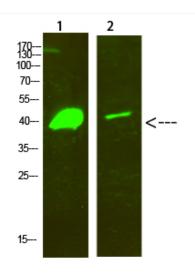




member of the gene family on the long arm of chromosome 2. [provided by RefSeq, Jul 2008],

| matters needing attention | Avoid repeated freezing and thawing! |
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| Usage suggestions | This product can be used in immunological reaction related experiments. For more information, please consult technical personnel. |

Products Images



Western Blot analysis of 1,hela 2,mouse-brain cells using primary antibody diluted at 1:500(4°C overnight). Secondary antibody:Goat Anti-rabbit IgG IRDye 800(diluted at 1:5000, 25°C, 1 hour)

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