

(Tel: 400-999-8863 **(** Emall:Upingbio.163.com



Dlx-5 Polyclonal Antibody

Catalog No	YP-Ab-15754
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB;IHC;IF;ELISA
Gene Name	DLX5
Protein Name	Homeobox protein DLX-5
Immunogen	The antiserum was produced against synthesized peptide derived from human DLX5. AA range:91-140
Specificity	Dlx-5 Polyclonal Antibody detects endogenous levels of Dlx-5 protein.
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	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/40000. Not yet tested in other applications.
Concentration	1 mg/ml
Purity Purity	1 mg/ml ≥90%
Purity	≥90%
Purity Storage Stability	≥90% -20°C/1 year
Purity Storage Stability Synonyms	≥90% -20°C/1 year DLX5; Homeobox protein DLX-5
Purity Storage Stability Synonyms Observed Band	≥90% -20°C/1 year DLX5; Homeobox protein DLX-5 32kD
Purity Storage Stability Synonyms Observed Band Cell Pathway	≥90% -20°C/1 year DLX5; Homeobox protein DLX-5 32kD Nucleus .
Purity Storage Stability Synonyms Observed Band Cell Pathway Tissue Specificity	≥90% -20°C/1 year DLX5; Homeobox protein DLX-5 32kD Nucleus . Embryo,Lung,Osteoblast,Placenta, developmental stage:First expressed in embryos at 8.5-9 days in facial and branchial arch mesenchyme, otic vesicles and frontonasal ectoderm around olfactory placodes, a day later expression is seen in the developing forebrain in primordia of the ganglionic eminence and ventral diencephalic regions. In day 12.5 embryos, expressed in the brain and bones, and also in all skeletal structures of midgestation embryos after the first cartilage formation. Expression remains unaltered in both brain and skeleton in day 15 embryos and slowly decreases in day 17 embryos.,similarity:Belongs to the distal-less homeobox family.,similarity:Contains 1 homeobox DNA-binding domain.,subunit:Interacts



UpingBio technology Co.,Ltd

📞 Tel: 400-999-8863 🗷 Emall:Upingbio.163.com



a tail-to-tail configuration with another member of the family on the long arm of chromosome 7, may be associated with split-hand/split-foot malformation. [provided by RefSeq, Jul 2008],

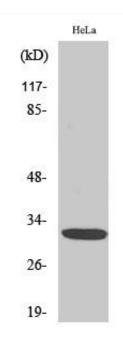
matters needing attention

Avoid repeated freezing and thawing!

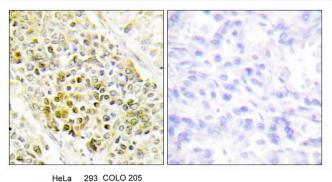
Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

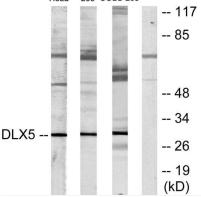
Products Images



Western Blot analysis of various cells using Dlx-5 Polyclonal Antibody diluted at 1:500



Immunohistochemistry analysis of paraffin-embedded human lung carcinomá tissúe, using DLX5 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from HeLa, 293, and COLO205 cells, using DLX5 Antibody. The lane on the right is blocked with the synthesized peptide.