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DLX4 Antibody
Affinity-Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP50641

Specification

DLX4 Antibody - Product Information

Application	**WB**
Primary Accession	Q92988
Reactivity	**Human**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**26,19,13 KDa**
Antigen Region	**81-110**

DLX4 Antibody - Additional Information

Gene ID 1748

Other Names
Homeobox protein DLX-4, Beta protein 1, Homeobox protein DLX-7, Homeobox protein DLX-8, DLX4, BP1, DLX7, DLX8, DLX9

Dilution
WB~~1:1000

Format
Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.09% (W/V) sodium azide and 50% glycerol.

Storage Conditions
-20℃

DLX4 Antibody - Protein Information

Name DLX4

Synonyms BP1, DLX7, DLX8, DLX9

Function
May play a role in determining the production of hemoglobin S. May act as a repressor. During embryonic development, plays a role in palatogenesis.

Cellular Location
Nucleus.

Tissue Location
Expressed in leukemia cells and placenta. Also expressed in kidney and fetal liver.

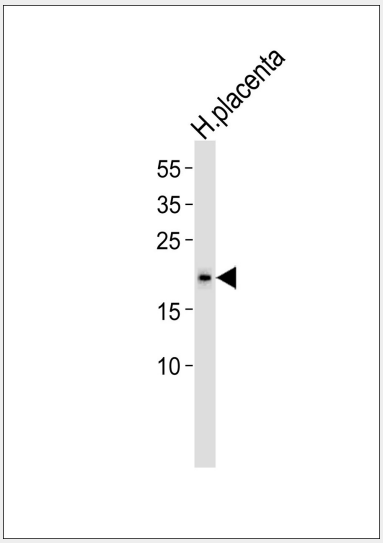
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DLX4 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

DLX4 Antibody - Images



Western blot analysis of lysate from human placenta tissue lysate,using DLX4 Antibody(AP50641). AP50641 was diluted at 1:1000. A goat anti-rabbit IgG H&L(HRP) at 1:5000 dilution was used as the secondary antibody.Lysate at 35ug.

DLX4 Antibody - Background

May play a role in determining the production of hemoglobin S. May act as a repressor.

DLX4 Antibody - References

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Price J.A.,et al.Hum. Mol. Genet. 7:563-569(1998).
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