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DLX4 Rabbit mAb

Catalog # AP75363

Product Information

Application	WB, IHC-P, IP
Primary Accession	Q92988
Reactivity	Rat, Human, Mouse
Host	Rabbit
Clonality	Monoclonal Antibody
Isotype	IgG
Conjugate	Unconjugated
Purification	Affinity Purified
Calculated MW	26263

Additional Information

Gene ID	1748
Other Names	DLX4
Dilution	WB~~1:500-1:1000 IHC-P~~N/A IP~~1:20
Format	Liquid in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Protein Information

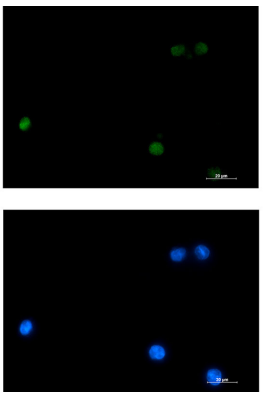
Name	DLX4
Synonyms	BP1, DLX7, DLX8, DLX9
Function	May play a role in determining the production of hemoglobin S. May act as a repressor. During embryonic development, plays a role in palatogenesis.
Cellular Location	Nucleus.
Tissue Location	Expressed in leukemia cells and placenta. Also expressed in kidney and fetal liver.

Background

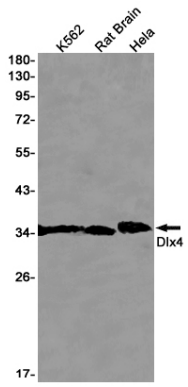
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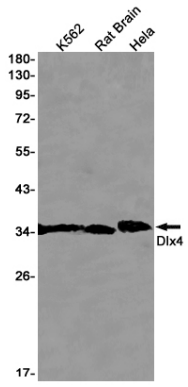
Images

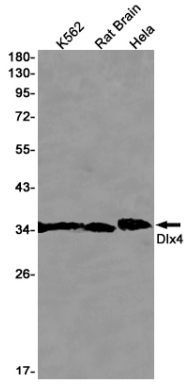


Immunocytochemistry analysis of DLX4 (green) in K562 using DLX4 antibody,and DAPI(blue).



Western blot analysis of Dlx4 in K562, rat Brain, Hela lysates using Dlx4 antibody.





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