

Product datasheet for TA384110M

DLX4 Rabbit Monoclonal Antibody [Clone ID: R09-1C5]

Product data:

Product Type: Primary Antibodies Clone Name: R09-1C5 **Applications:** IF, IP, WB Recommended Dilution: WB: 1/1000 ICC/IF: 1/20-1/100 IP: 1/20 **Reactivity:** Human, Rat Host: Rabbit Isotype: lgG Monoclonal **Clonality:** Immunogen: A synthetic peptide of human Dlx4 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA Formulation: Concentration: lot specific **Purification:** Affinity Purified **Conjugation:** Unconjugated Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles. Storage: Stability: 1 year Predicted Protein Size: Calculated MW: 26 kDa; Observed MW: 35 kDa Gene Name: distal-less homeobox 4 Database Link: Entrez Gene 1748 Human 092988 **Background:** Swiss-Prot Acc.Q92988.May play a role in determining the production of hemoglobin S. May act as a repressor. During embryonic development, plays a role in palatogenesis. Synonyms: BP1; DLX-7; DLX-8; DLX7; DLX8; DLX9



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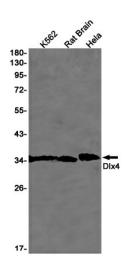
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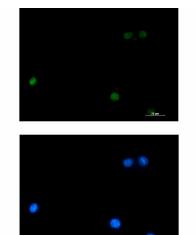
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Product images:



Western blot detection of Dlx4 in K562,Rat Brain,Hela cell lysates using Dlx4 Rabbit mAb(1:1000 diluted).Predicted band size:26kDa.Observed band size:35kDa.



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

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