

DLX4 RABBIT MAB

Cat.#: N262139

Product Name: Anti-DLX4 Rabbit Monoclonal Antibody

Synonyms: DLX4; BP1; DLX7; DLX8; DLX9; Homeobox protein DLX-4; Beta protein 1; Homeobox protein DLX-7; Homeobox protein DLX-8

UNIPROT ID: Q92988

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

Immunogen: A synthetic peptide of human Dlx4

Applications: WB, ICC/IF, IP

Recommended Dilutions: WB: 1/500-1/1000 IF: 1/50-1/200 IP: 1/20

Host Species: Rabbit

Clonality: Rabbit Monoclonal

Clone ID: R09-1C5

MW: Calculated MW: 26 kDa; Observed MW: 35 kDa

Isotype: IgG

Purification: Affinity Purified

Species Reactivity: Human, Rat

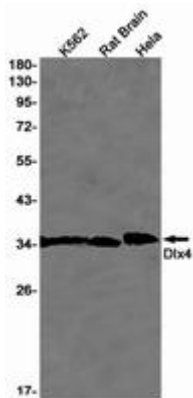
Conjugation: Unconjugated

Modification: Unmodified

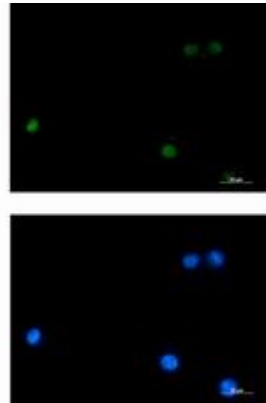
Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

Research Areas: Epigenetics and Nuclear Signaling

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



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



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