

For Research Use Only

DLX2 Polyclonal antibody

Catalog Number: 15174-1-AP



Basic Information

Catalog Number: 15174-1-AP	GenBank Accession Number: BC032558	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 800 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 1746	
Source: Rabbit	Full Name: distal-less homeobox 2	
Isotype: IgG	Calculated MW: 34 kDa	
Immunogen Catalog Number: AG4900		

Applications

Tested Applications:
ELISA

Species Specificity:
human, mouse, rat

Background Information

DLX2 belongs to the DLX family of homeobox transcription factors (Dlx1, Dlx2, Dlx5 and Dlx6), which is expressed in overlapping domains at different stages of cell differentiation in the subpallium and controls differentiation of GABAergic neurons. DLX2 may play a role regulation in the development of the ventral forebrain. Also it May involve in craniofacial patterning and morphogenesis. DLX2 can form homodimer with DLX5 (~34kd)

Storage

Storage:
Store at -20°C. Stable for one year after shipment.

Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

For technical support and original validation data for this product please contact:
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Selected Validation Data