

For Research Use Only

DLX2 Polyclonal antibody

Catalog Number: 15174-1-AP



Basic Information

Catalog Number:

15174-1-AP

Size:

800 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG4900

GenBank Accession Number:

BC032558

GeneID (NCBI):

1746

UNIPROT ID:

Q07687

Full Name:

distal-less homeobox 2

Calculated MW:

34 kDa

Purification Method:

Antigen affinity purification

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

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

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