## **Product Datasheet**

# DLX2 Antibody (HL1942) - Azide and BSA Free NBP3-25440

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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### NBP3-25440

DLX2 Antibody (HL1942) - Azide and BSA Free

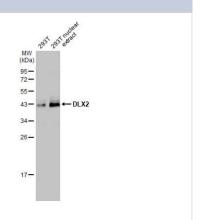
DLX2 Allibody (HL1942) - AZ	ide and boa i fee
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	HL1942
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS
Target Molecular Weight	43 kDa
<b>Product Description</b>	
Host	Rabbit
Gene ID	1746
Gene Symbol	DLX2
Species	Human, Rat
Immunogen	Recombinant fragment of human DLX2
<b>Product Application Details</b>	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500-1:3000, Immunocytochemistry/ Immunofluorescence Assay



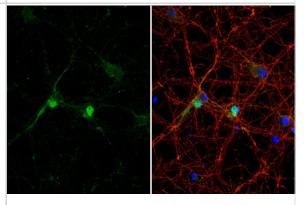
dependent

#### **Images**

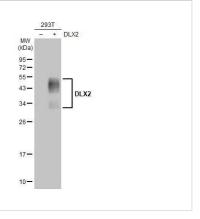
Western Blot: DLX2 Antibody (HL1942) - Azide and BSA Free [NBP3-25440] - 293T whole cell and nuclear extracts (30 ug) were separated by 12% SDS-PAGE, and the membrane was blotted with DLX2 antibody [HL1942] (NBP3-25440) diluted at 1:1000. The HRP-conjugated antirabbit IgG antibody was used to detect the primary antibody. (WCE: whole cell extract; NE: nuclear extract)



Immunocytochemistry/Immunofluorescence: DLX2 Antibody (HL1942) - Azide and BSA Free [NBP3-25440] - DLX2 antibody [HL1942] detects DLX2 protein at nucleus by immunofluorescent analysis. Sample: DIV9 rat E18 primary cortical neuron and glia cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: DLX2 stained by DLX2 antibody [HL1942] (NBP3-25440) diluted at 1:250. Red: Tau, an axon marker, stained by Tau antibody [GT287] diluted at 1:500. Blue: Fluoroshield with DAPI .



Western Blot: DLX2 Antibody (HL1942) - Azide and BSA Free [NBP3-25440] - Non-transfected (-) and transfected (+) 293T whole cell extracts (30 ug) were separated by 12% SDS-PAGE, and the membrane was blotted with DLX2 antibody [HL1942] (NBP3-25440) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.





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#### **Products Related to NBP3-25440**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP2-54963PEP DLX2 Recombinant Protein Antigen

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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