

# Product Datasheet

## Dlx6 Antibody - BSA Free NBP1-85929

Unit Size: 0.1 ml

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

[www.novusbio.com](http://www.novusbio.com)



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### Publications: 2

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Updated 3/4/2026 v.20.1

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**NBP1-85929**

Dlx6 Antibody - BSA Free

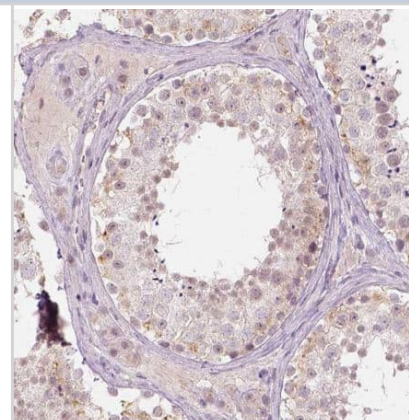
Product Information	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity purified
<b>Buffer</b>	PBS (pH 7.2) and 40% Glycerol

Product Description	
<b>Host</b>	Rabbit
<b>Gene ID</b>	1750
<b>Gene Symbol</b>	DLX6
<b>Species</b>	Human
<b>Immunogen</b>	This antibody was developed against Recombinant Protein corresponding to amino acids: ALPERAELAASLGLTQTQVKIWFQNKRSKFKLLKQGSNPHESDPLQGSAALS PRSPALPPVWDVSASAKGVSMPPNSYMPGYSHWYSSPHQDTMQRPM

Product Application Details	
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Chromatin Immunoprecipitation (ChIP)
<b>Recommended Dilutions</b>	Western Blot Reactivity reported in scientific literature (PMID: 22645302), Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500, Chromatin Immunoprecipitation (ChIP) Reactivity reported in scientific literature (PMID: 22645302)
<b>Application Notes</b>	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

**Images**

Immunohistochemistry-Paraffin: Dlx6 Antibody [NBP1-85929] - Staining of human testis shows weak nuclear positivity in subset of cells in seminiferous ducts.



## Publications

Mimura I, Nangaku M, Kanki Y et al. Dynamic change of chromatin conformation in response to hypoxia enhances the expression of GLUT3 (SLC2A3) by cooperative interaction of hypoxia-inducible factor 1 and KDM3A. *Mol Cell Biol.* 2012-08-01 [PMID: 22645302] (WB, Chemotaxis, Human)

Bjerke L, Mackay A, Nandhabalan M et al. Histone H3.3 Mutations Drive Pediatric Glioblastoma through Upregulation of MYCN. *Cancer Discov* 2013-03-28 [PMID: 23539269] (IF/IHC, Human)





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### **Products Related to NBP1-85929**

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NBP1-85929PEP	Dlx6 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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### **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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