

# Product Datasheet

## CRX/CORD2 Antibody - BSA Free NBP1-88060

Unit Size: 0.1 ml

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

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Updated 2/21/2025 v.20.1

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**NBP1-88060**

CRX/CORD2 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>	Immunogen affinity purified
<b>Buffer</b>	PBS (pH 7.2) and 40% Glycerol

**Product Description**

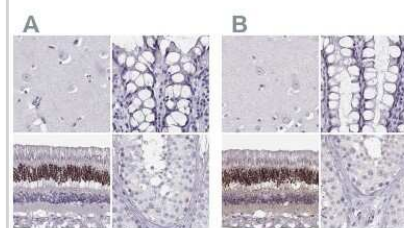
<b>Host</b>	Rabbit
<b>Gene ID</b>	1406
<b>Gene Symbol</b>	CRX
<b>Species</b>	Human
<b>Immunogen</b>	This antibody was developed against Recombinant Protein corresponding to amino acids: PLPEAQRAGLVASGPSLTSAFYAMTYAPASAFCSPPSAYGSPSSYFSGLDPYL SPMVPQLGGPALSPLSGPSVGPSLAQSPTSLSGQSYGAYSPVDSLEFK

**Product Application Details**

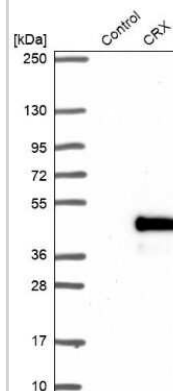
<b>Applications</b>	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:1000 - 1:2500, Immunohistochemistry-Paraffin 1:1000 - 1:2500
<b>Application Notes</b>	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

**Images**

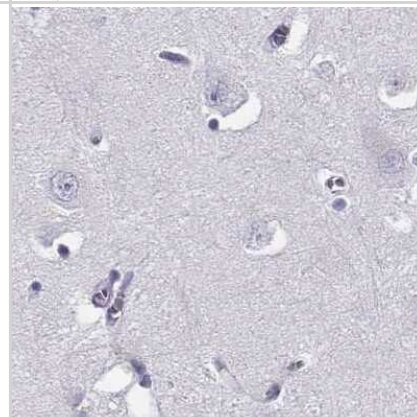
Immunohistochemistry-Paraffin: CRX/CORD2 Antibody [NBP1-88060] - Staining of human cerebral cortex, colon, eye, retina and testis using Anti-CRX antibody NBP1-88060 (A) shows similar protein distribution across tissues to independent antibody NBP1-88059 (B).



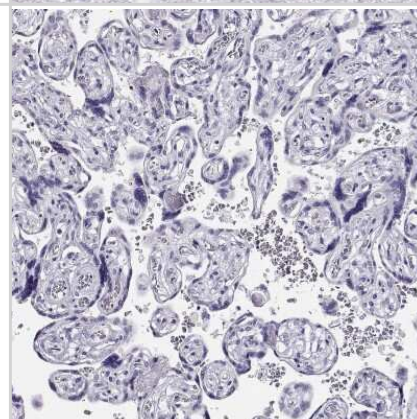
Western Blot: CRX/CORD2 Antibody [NBP1-88060] - Analysis in control (vector only transfected HEK293T lysate) and CRX over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



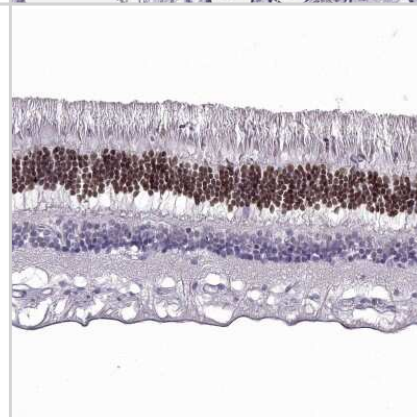
Immunohistochemistry-Paraffin: CRX/CORD2 Antibody [NBP1-88060] - Staining of human cerebral cortex.



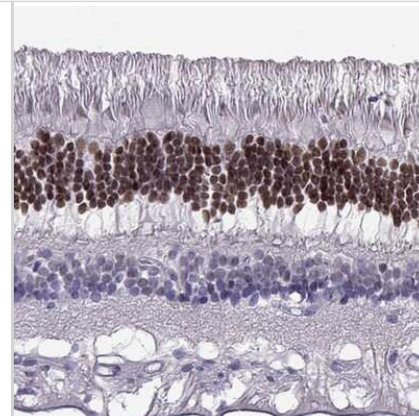
Immunohistochemistry-Paraffin: CRX/CORD2 Antibody [NBP1-88060] - Staining of human placenta shows no positivity in trophoblastic cells as expected.



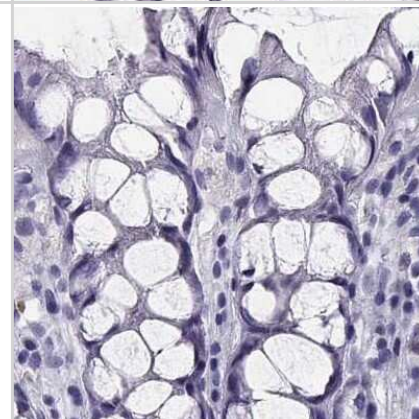
Immunohistochemistry-Paraffin: CRX/CORD2 Antibody [NBP1-88060] - Staining of human retina shows moderate nuclear positivity in outer nuclear layer (rod and cone cell bodies).



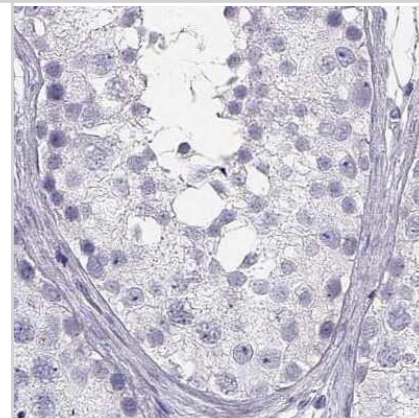
Immunohistochemistry-Paraffin: CRX/CORD2 Antibody [NBP1-88060] -  
Staining of human eye, retina.



Immunohistochemistry-Paraffin: CRX/CORD2 Antibody [NBP1-88060] -  
Staining of human colon.



Immunohistochemistry-Paraffin: CRX/CORD2 Antibody [NBP1-88060] -  
Staining of human testis.





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### **Products Related to NBP1-88060**

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NBP1-88060PEP	CRX/CORD2 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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