

Product Datasheet

CRX/CORD2 Antibody - BSA Free NBP1-88059

Unit Size: 0.1 ml

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

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP1-88059

Updated 2/21/2025 v.20.1

Earn rewards for product
reviews and publications.

Submit a publication at www.novusbio.com/publications

Submit a review at www.novusbio.com/reviews/destination/NBP1-88059



NBP1-88059

CRX/CORD2 Antibody - BSA Free

Product Information

| | |
|----------------------|--|
| Unit Size | 0.1 ml |
| 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 | Polyclonal |
| Preservative | 0.02% Sodium Azide |
| Isotype | IgG |
| Purity | Immunogen affinity purified |
| Buffer | PBS (pH 7.2) and 40% Glycerol |

Product Description

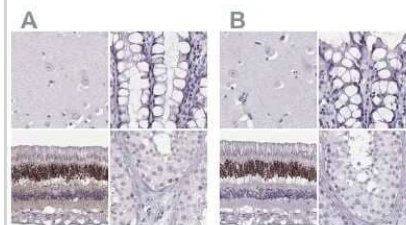
| | |
|--------------------|---|
| Host | Rabbit |
| Gene ID | 1406 |
| Gene Symbol | CRX |
| Species | Human |
| Immunogen | This antibody was developed against Recombinant Protein corresponding to amino acids: KARPAKRKAGTSPRPSTDVCPDPLGISDSYSPPLPGPSGSPTTAVATVSI |

Product Application Details

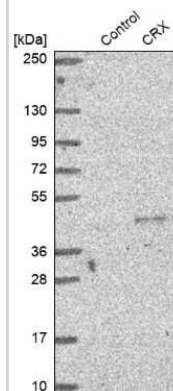
| | |
|------------------------------|--|
| Applications | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200 |
| Application Notes | For IHC-Paraffin, HIER pH 6 retrieval is recommended. |

Images

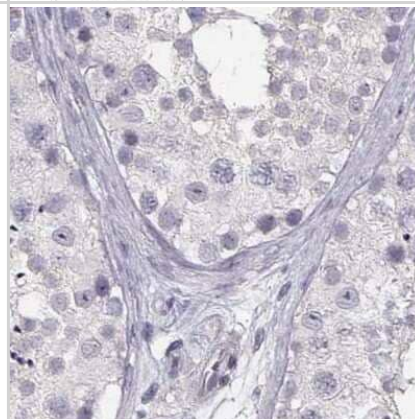
Immunohistochemistry-Paraffin: CRX/CORD2 Antibody [NBP1-88059] - Staining of human cerebral cortex, colon, eye, retina and testis using Anti-CRX antibody NBP1-88059 (A) shows similar protein distribution across tissues to independent antibody NBP1-88060 (B).



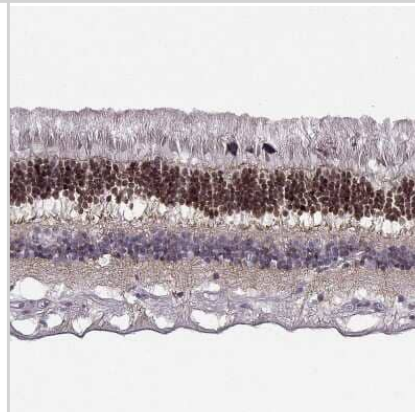
Western Blot: CRX/CORD2 Antibody [NBP1-88059] - Analysis in control (vector only transfected HEK293T lysate) and CRX over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



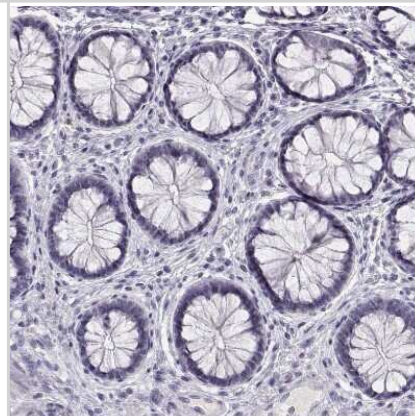
Immunohistochemistry-Paraffin: CRX/CORD2 Antibody [NBP1-88059] - Staining of human testis.



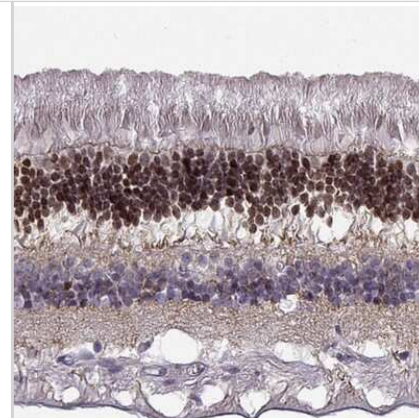
Immunohistochemistry-Paraffin: CRX/CORD2 Antibody [NBP1-88059] - Staining of human retina shows strong nuclear positivity in photoreceptor cells.



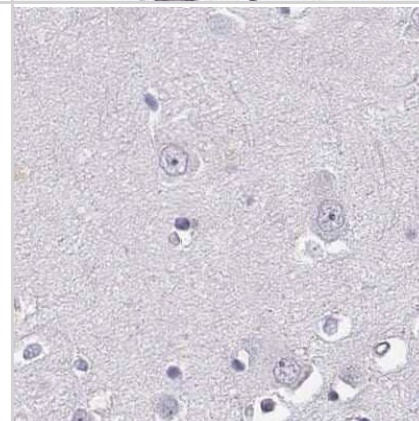
Immunohistochemistry-Paraffin: CRX/CORD2 Antibody [NBP1-88059] - Staining of human colon shows no positivity in glandular cells as expected.



Immunohistochemistry-Paraffin: CRX/CORD2 Antibody [NBP1-88059] -
Staining of human eye, retina.



Immunohistochemistry-Paraffin: CRX/CORD2 Antibody [NBP1-88059] -
Staining of human cerebral cortex.





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NBP1-88059

| | |
|---------------|---|
| NBP1-88059PEP | 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 |

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP1-88059

Earn gift cards/discounts by submitting a publication using this product:
www.novusbio.com/publications

