

Product Datasheet

RB1 Antibody NBP2-48953

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/NBP2-48953

Updated 3/20/2023 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/NBP2-48953



NBP2-48953

RB1 Antibody

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

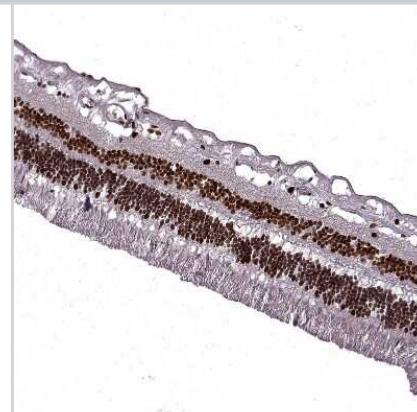
Host	Rabbit
Gene ID	5925
Gene Symbol	RB1
Species	Human
Reactivity Notes	Mouse (89%), Rat (85%)
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: PLVRLEFEETEEPDFTALCQKLKIPDHVRERAWLTWEKVSSVDGVLGYYIQKK KELWGICIFIAAVDLDEMSFTTELQKNEISVHKFFNLLKEIDTSTKVDNAMSRLKKYDVL

Product Application Details

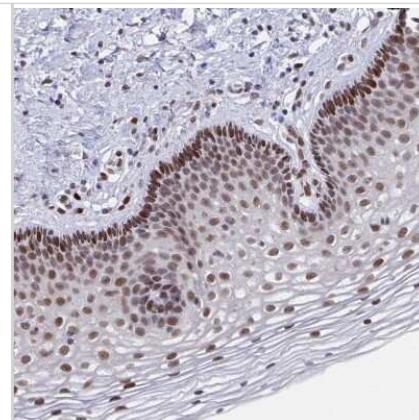
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

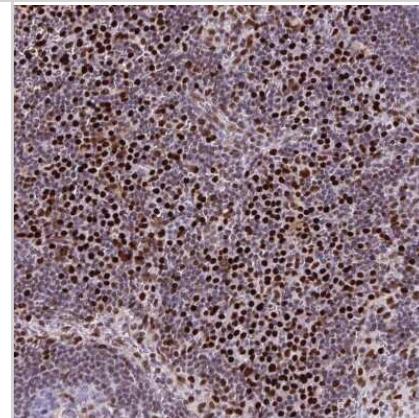
Immunohistochemistry-Paraffin: RB1 Antibody [NBP2-48953] - Staining of human Retina shows strong nuclear positivity in photoreceptor cells, cells in inner nuclear layer and ganglion cells.



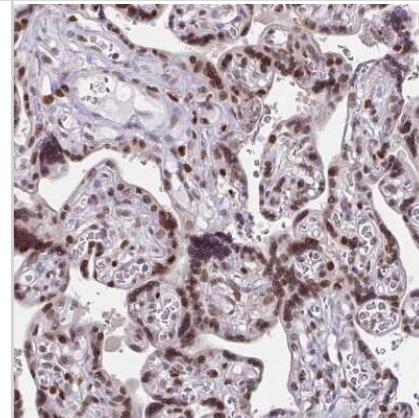
Immunohistochemistry-Paraffin: RB1 Antibody [NBP2-48953] - Staining of human Cervix, uterine shows strong nuclear positivity in squamous epithelial cells.



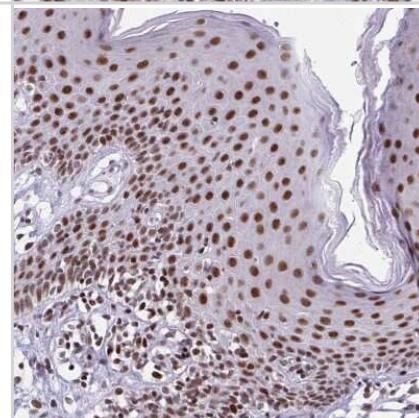
Immunohistochemistry-Paraffin: RB1 Antibody [NBP2-48953] - Staining of human Lymph node shows strong nuclear positivity in non-germinal center cells.



Immunohistochemistry-Paraffin: RB1 Antibody [NBP2-48953] - Staining of human Placenta shows strong nuclear positivity in trophoblastic cells.



Immunohistochemistry-Paraffin: RB1 Antibody [NBP2-48953] - Staining of human Skin shows strong nuclear positivity in epidermal cells.





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

novus@novusbio.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: technical@novusbio.com

Orders: orders@novusbio.com

General: novus@novusbio.com

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/NBP2-48953

Earn gift cards/discounts by submitting a publication using this product:

www.novusbio.com/publications