

Product Datasheet

RAR beta/NR1B2 Antibody NBP1-81776

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

Publications: 1

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP1-81776

Updated 8/31/2026 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/NBP1-81776



NBP1-81776

RAR beta/NR1B2 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	5915
Gene Symbol	RARB
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: VLSVSPGQILDFYTASPSSCMLQEKALKACFSGLTQTEWQHRHTAQSJETQST SSEELVPSPSPPLPPPRVYKPCFVCQDKSSGYHYGV

Product Application Details

Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	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: RAR beta/NR1B2 Antibody [NBP1-81776] - Analysis in human placenta and pancreas tissues using NBP1-81776 antibody. Corresponding RARB RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: RAR beta/NR1B2 Antibody [NBP1-81776] - Staining of human placenta shows strong nuclear positivity in trophoblastic cells.



Immunohistochemistry-Paraffin: RAR beta/NR1B2 Antibody [NBP1-81776] - Staining of human pancreas shows weak nuclear positivity in exocrine glandular cells.



Immunohistochemistry-Paraffin: RAR beta/NR1B2 Antibody [NBP1-81776] - Staining of human rectum shows strong nuclear positivity in glandular cells.



Staining of human cerebral cortex shows strong nuclear positivity in neurons.



Publications

Seidensaal K, Nollert A, Feige AH et al. Impaired aldehyde dehydrogenase 1 subfamily member 2A-dependent retinoic acid signaling is related with a mesenchymal-like phenotype and an unfavorable prognosis of head and neck squamous cell carcinoma. Mol Cancer 2015-12-03 [PMID: 26634247] (IF/IHC, Human)





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 NBP1-81776

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00005915-P01-10ug	Recombinant Human RAR beta/NR1B2 GST (N-Term) Protein

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/NBP1-81776

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

