

Product Datasheet

Progesterone R/NR3C3 Antibody - BSA Free NBP1-87776

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/NBP1-87776

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/NBP1-87776



NBP1-87776

Progesterone R/NR3C3 Antibody - BSA Free

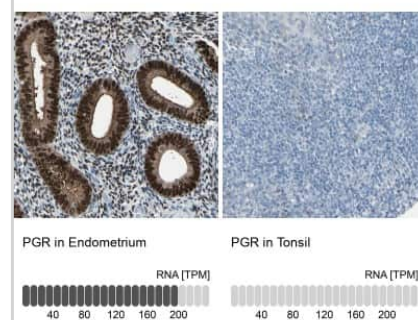
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Host	Rabbit
Gene ID	5241
Gene Symbol	PGR
Species	Human
Reactivity Notes	Reactivity reported in scientific literature (PMID: 23777659)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: LLEDESVDGGAGAASAFAPPRSSPCASSTPVAVGDFPDCAYPPDAEPKDDAY PLYSDFQPPALKIKEEEEGAEASARSPRSYLVAGANPAAFPDFPL

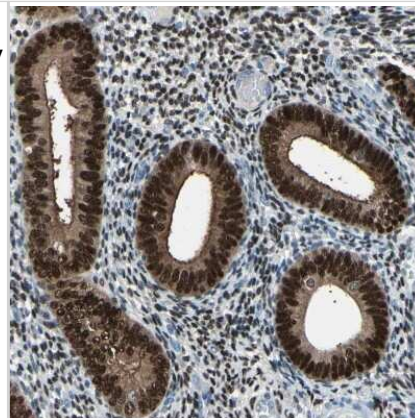
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

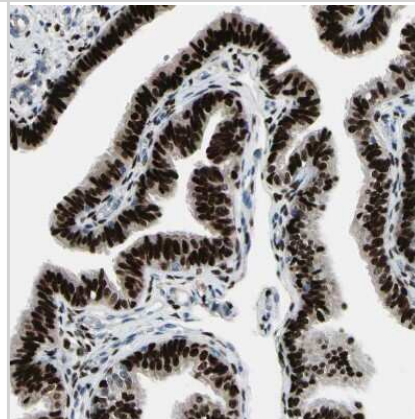
Immunohistochemistry-Paraffin: Progesterone R/NR3C3 Antibody [NBP1-87776] - Analysis in human endometrium and tonsil tissues using NBP1-87776 antibody. Corresponding PGR RNA-seq data are presented for the same tissues.



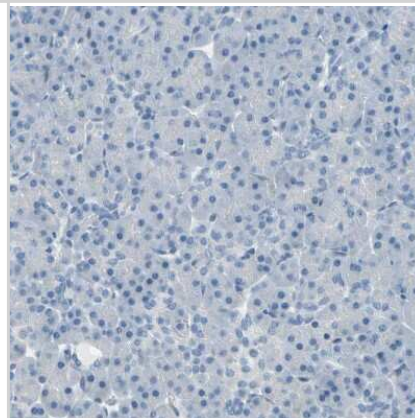
Immunohistochemistry-Paraffin: Progesterone R/NR3C3 Antibody [NBP1-87776] - Staining of human endometrium shows strong nuclear positivity in glandular cells.



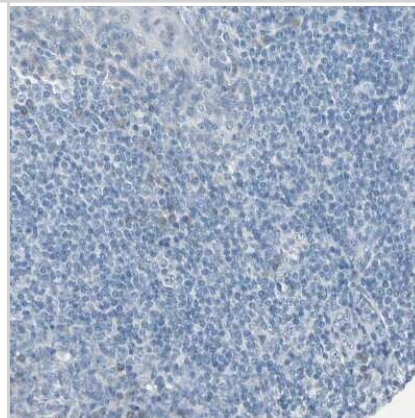
Immunohistochemistry-Paraffin: Progesterone R/NR3C3 Antibody [NBP1-87776] - Staining of human fallopian tube shows strong nuclear positivity in glandular cells.



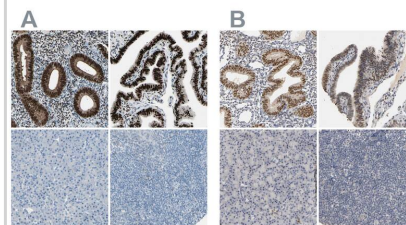
Immunohistochemistry-Paraffin: Progesterone R/NR3C3 Antibody [NBP1-87776] - Staining of human pancreas shows no positivity in exocrine glandular cells as expected.



Immunohistochemistry-Paraffin: Progesterone R/NR3C3 Antibody [NBP1-87776] - Staining of human tonsil shows no positivity in non-germinal center cells as expected.



Staining of human endometrium, fallopian tube, pancreas and tonsil using NBP1-87776 (A) shows similar protein distribution across tissues to independent antibody NBP1-87774 (B).





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

Error: Subreport could not be shown.

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/NBP1-87776

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

