

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.

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Publications: 1

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Updated 12/2/2025 v.20.1

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NBP1-87776

Progesterone R/NR3C3 Antibody - BSA Free

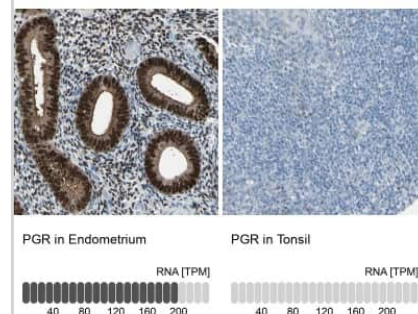
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Description	Novus Biologicals Rabbit Progesterone R/NR3C3 Antibody - BSA Free (NBP1-87776) is a polyclonal antibody validated for use in IHC. Anti-Progesterone R/NR3C3 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
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: LLEDESYDGGAGAASAFAPPRSSPCASSTPVAVGDFPDCAYPPDAEPKDDAY PLYSDFQPPALKIKEEEEGAEASARSPRSYLVAGANPAAFPDFPL

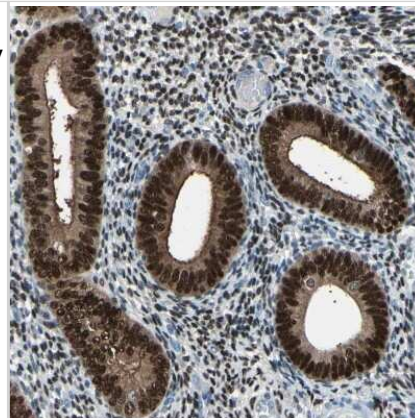
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

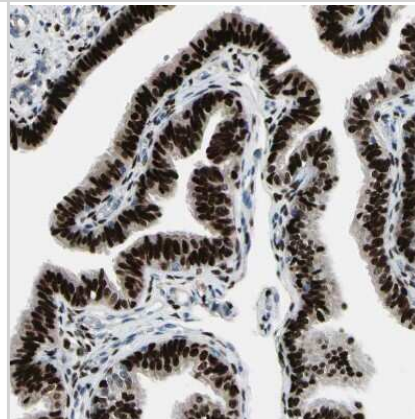
Immunohistochemistry-Paraffin: Progesterone R/NR3C3 Antibody [NBP1-87776] - Analysis in human endometrium and tonsil tissues using NBP1-87776 antibody. Corresponding PGR RNA-seq data are presented for the same tissues.



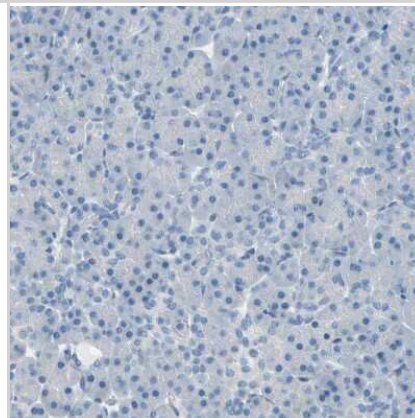
Immunohistochemistry-Paraffin: Progesterone R/NR3C3 Antibody [NBP1-87776] - Staining of human endometrium shows strong nuclear positivity in glandular cells.



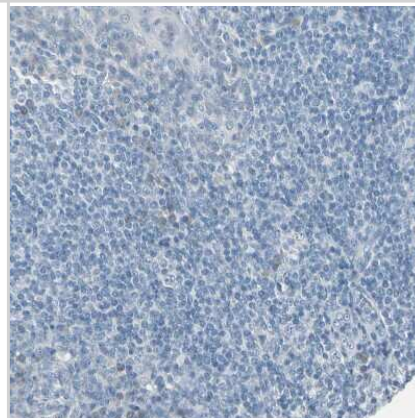
Immunohistochemistry-Paraffin: Progesterone R/NR3C3 Antibody [NBP1-87776] - Staining of human fallopian tube shows strong nuclear positivity in glandular cells.



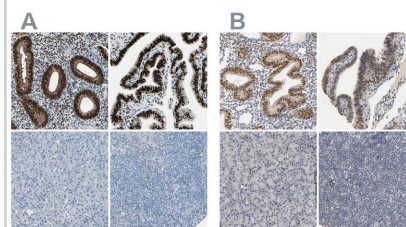
Immunohistochemistry-Paraffin: Progesterone R/NR3C3 Antibody [NBP1-87776] - Staining of human pancreas shows no positivity in exocrine glandular cells as expected.



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).



Publications

Huvila J, Talve L, Carpen O et al. Progesterone receptor negativity is an independent risk factor for relapse in patients with early stage endometrioid endometrial adenocarcinoma. *Gynecol Oncol* 2013-09-01 [PMID: 23777659]



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Products Related to NBP1-87776

NBP1-87776PEP	Progesterone R/NR3C3 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.

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