Product Datasheet

plgR Antibody - BSA Free NBP1-86504

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/NBP1-86504

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/NBP1-86504



NBP1-86504

plgR Antibody - BSA Free

0.1 ml		
Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.		
Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.		
Polyclonal		
0.02% Sodium Azide		
IgG		
Immunogen affinity purified		
PBS (pH 7.2) and 40% Glycerol		
Product Description		
Rabbit		
5284		

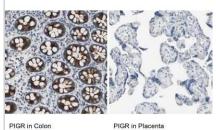
Gene Symbol	PIGR
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: GDTLWRTTVEIKIIEGEPNLKVPGNVTAVLGETLKVPCHFPCKFSSYEKYWCKW NNTGCQALPSQDEGPSKAFVNCDENSRLVSLTLNLVTRADEGWYWCGVKQG HFYGETAAVYVAVEERKAAGSRDVSLAKADAAPDEKVL

Product Application Details

Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
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: pIgR Antibody [NBP1-86504] - Analysis in human colon and placenta tissues using NBP1-86504 antibody. Corresponding PIGR RNA-seq data are presented for the same tissues.



RNA [TPM] 400 800 1200 1600 2000

RNA [TPM] 400 800 1200 1600 2000

www.novusbio.com



Immunohistochemistry-Paraffin: pIgR Antibody [NBP1-86504] - Staining of human colon shows strong cytoplasmic positivity in glandular cells.

Immunohistochemistry-Paraffin: pIgR Antibody [NBP1-86504] - Staining of human placenta shows no cytoplasmic positivity in trophoblastic cells as expected.

Immunohistochemistry-Paraffin: pIgR Antibody [NBP1-86504] - Staining of human skin shows no cytoplasmic positivity in squamous epithelial cells as expected.

Immunohistochemistry-Paraffin: pIgR Antibody [NBP1-86504] - Staining of human salivary gland shows strong membranous positivity in glandular 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 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@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

Products Related to NBP1-86504

NBP2-24891	Rabbit IgG Isotype Control
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NBP1-86504PEP	pIgR Recombinant Protein Antigen

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/NBP1-86504

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

www.novusbio.com

