Product Datasheet

PRR27 Antibody - BSA Free
NBP2-32719

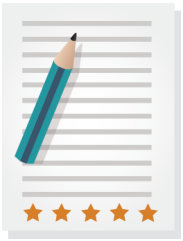
Unit Size: 0.1 ml

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/NBP2-32719

Updated 12/2/2025 v.20.1



NBP2-32719

PRR27 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

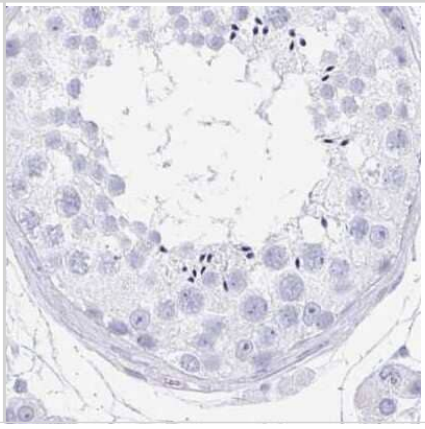
Description	Novus Biologicals Rabbit PRR27 Antibody - BSA Free (NBP2-32719) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	401137
Gene Symbol	C4ORF40
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: RGFPFVPPSRFFSAAAAPAAPPIAAEPAAAAPLTATPVAAEPAAGAPVAAEPAAEAPVGAEPAAEAPVAAEPAAEAPVGVEPA

Product Application Details

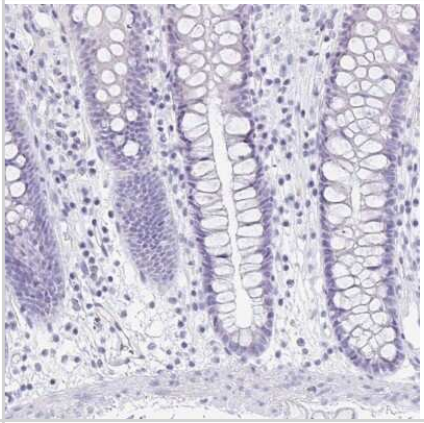
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:1000 - 1:2500, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

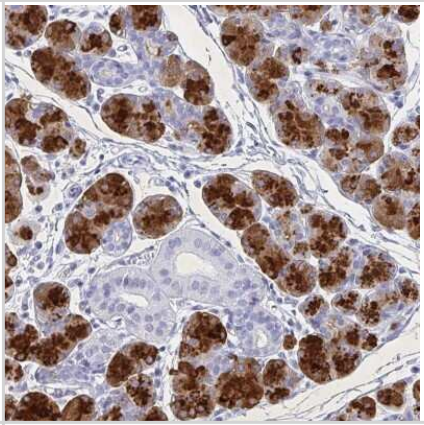
Immunohistochemistry-Paraffin: C4orf40 Antibody [NBP2-32719] - Staining of human testis.



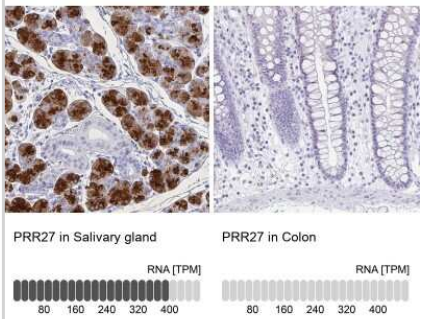
Immunohistochemistry-Paraffin: C4orf40 Antibody [NBP2-32719] - Staining of human colon shows low expression as expected.



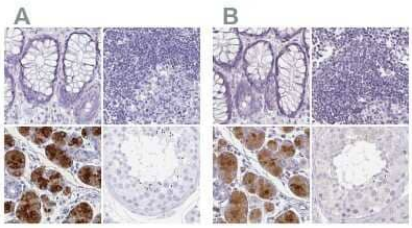
Immunohistochemistry-Paraffin: C4orf40 Antibody [NBP2-32719] - Staining of human salivary gland shows high expression.

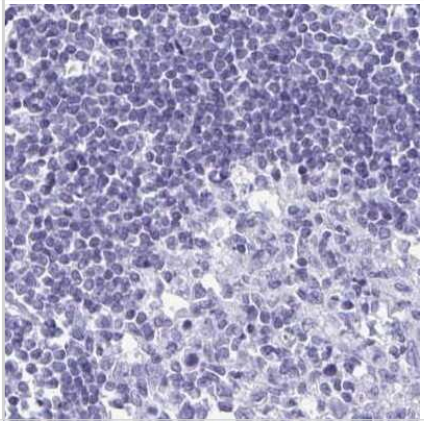


Immunohistochemistry-Paraffin: C4orf40 Antibody [NBP2-32719] - Staining in human salivary gland and colon tissues using anti-PRR27 antibody. Corresponding PRR27 RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: C4orf40 Antibody [NBP2-32719] - Staining of human colon, lymph node, salivary gland and testis using Anti-PRR27 antibody NBP2-32719 (A) shows similar protein distribution across tissues to independent antibody NBP1-91001 (B).



Immunohistochemistry-Paraffin: C4orf40 Antibody [NBP2-32719] - Staining of human lymph node.	

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 NBP2-32719

NBP2-32719PEP	PRR27 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.

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/NBP2-32719

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