

Product Datasheet

SCP3/SYCP3 Antibody - BSA Free NBP2-48713

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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Updated 9/9/2025 v.20.1

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NBP2-48713

SCP3/SYCP3 Antibody - BSA Free

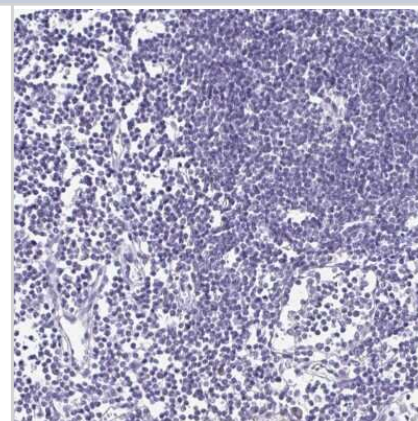
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Description	Novus Biologicals Rabbit SCP3/SYCP3 Antibody - BSA Free (NBP2-48713) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	50511
Gene Symbol	SYCP3
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: ILNMFRRQQKILQQSRIVQSQRLLTIKQLYEQFIKSMEELEKNHDNLLTGAQNEF KKEMAMLQKKIMMETQQQEIASVRKSLQSMFLF

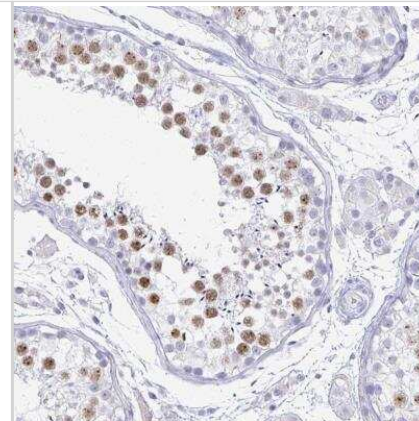
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:1000 - 1:2500, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

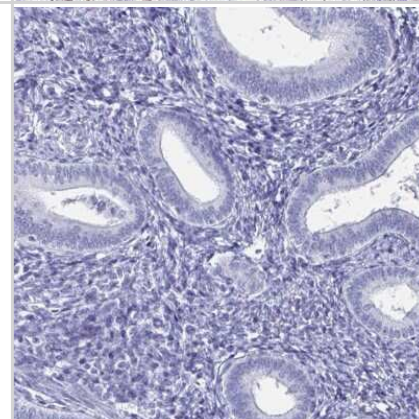
Immunohistochemistry-Paraffin: SCP3/SYCP3 Antibody [NBP2-48713] - Staining of human lymph node shows no positivity in non-germinal center cells as expected.



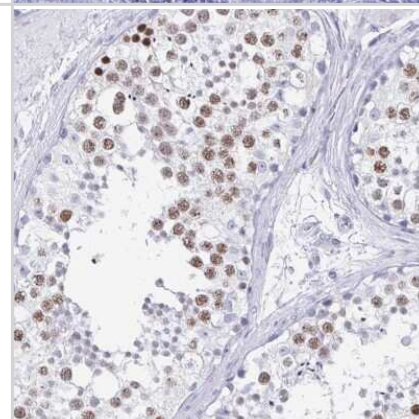
Immunohistochemistry-Paraffin: SCP3/SYCP3 Antibody [NBP2-48713] - Staining of human testis shows moderate nuclear positivity in cells in seminiferus ducts.



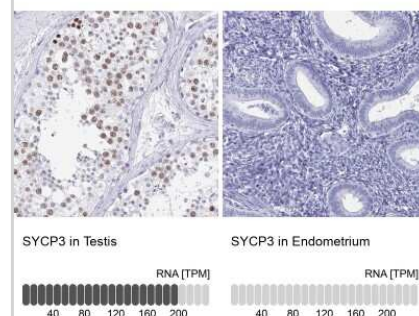
Immunohistochemistry-Paraffin: SCP3/SYCP3 Antibody [NBP2-48713] - Staining of human endometrium shows low expression as expected.



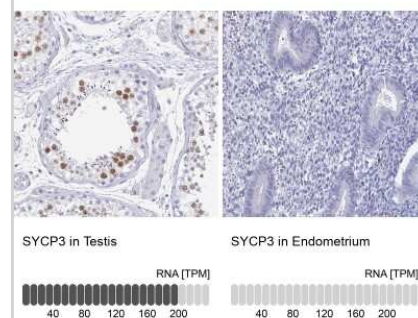
Immunohistochemistry-Paraffin: SCP3/SYCP3 Antibody [NBP2-48713] - Staining of human testis shows high expression.



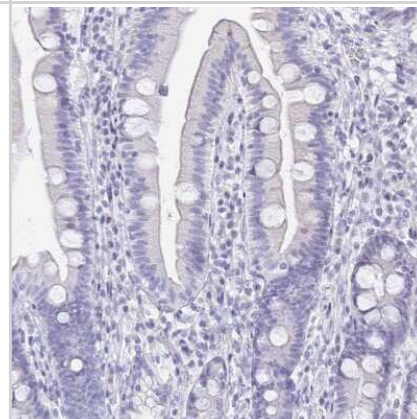
Immunohistochemistry-Paraffin: SCP3/SYCP3 Antibody [NBP2-48713] - Staining in human testis and endometrium tissues using anti-SYCP3 antibody. Corresponding SYCP3 RNA-seq data are presented for the same tissues.



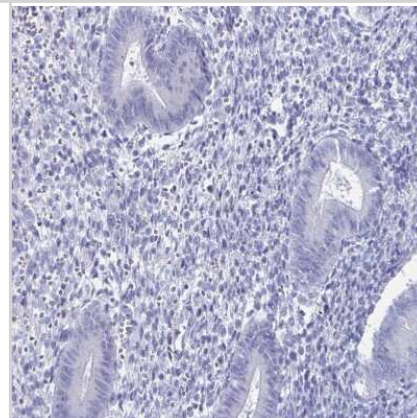
Immunohistochemistry-Paraffin: SCP3/SYCP3 Antibody [NBP2-48713] - Analysis in human testis and endometrium tissues using NBP2-48713 antibody. Corresponding SYCP3 RNA-seq data are presented for the same tissues.



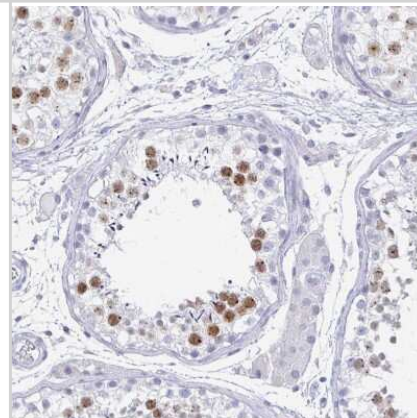
Immunohistochemistry-Paraffin: SCP3/SYCP3 Antibody [NBP2-48713] - Staining of human duodenum shows no positivity in glandular cells as expected.



Immunohistochemistry-Paraffin: SCP3/SYCP3 Antibody [NBP2-48713] - Staining of human endometrium shows no positivity in glandular cells as expected.



Immunohistochemistry-Paraffin: SCP3/SYCP3 Antibody [NBP2-48713] - Staining of human testis shows moderate nuclear positivity in cells in seminiferous ducts.





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Products Related to NBP2-48713

NBP2-48713PEP	SCP3/SYCP3 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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