

Product Datasheet

SYCE1 Antibody - BSA Free

NBP1-88971

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 9/9/2025 v.20.1

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NBP1-88971

SYCE1 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

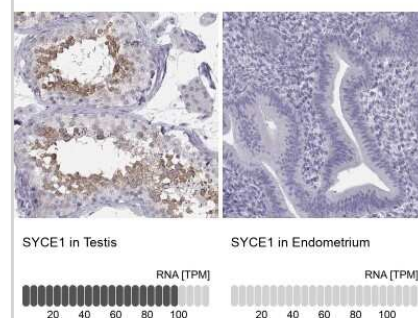
Product Description	
Description	Novus Biologicals Rabbit SYCE1 Antibody - BSA Free (NBP1-88971) is a polyclonal antibody validated for use in IHC and WB. Anti-SYCE1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	93426
Gene Symbol	SYCE1
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: QQQQQKRQRLKEELEKHGMQVPAQAQSTQEEEAGPGDVASPKPLKGERPGA AHQAGPDVLIGQEDTLHPDLSPRGFQEIKEL

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:2500 - 1:5000, Immunohistochemistry-Paraffin 1:2500 - 1:5000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. WB reactivity reported in (PMID: 25899990).

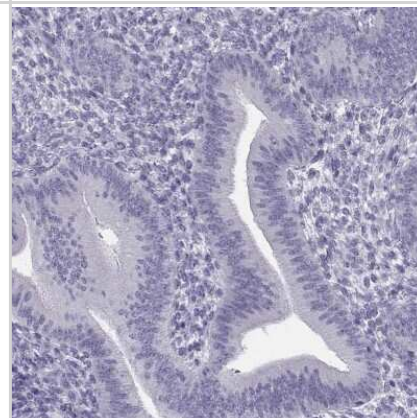


Images

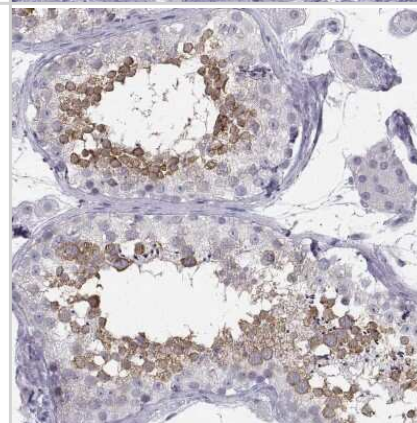
Immunohistochemistry-Paraffin: SYCE1 Antibody [NBP1-88971] - Staining in human testis and endometrium tissues using anti-SYCE1 antibody. Corresponding SYCE1 RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: SYCE1 Antibody [NBP1-88971] - Staining of human endometrium shows low expression as expected.



Immunohistochemistry-Paraffin: SYCE1 Antibody [NBP1-88971] - Staining of human testis shows high expression.



Publications

Maor-Sagie E, Cinnamon Y, Yaacov B et al. Deleterious mutation in SYCE1 is associated with non-obstructive azoospermia J. Assist. Reprod. Genet. 2015-04-22 [PMID: 25899990] (WB, IHC-P, Human)



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Products Related to NBP1-88971

NBP1-88971PEP	SYCE1 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

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