

Product Datasheet

Synaptogyrin 4 Antibody - BSA Free NBP1-87530

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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NBP1-87530**Synaptogyrin 4 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

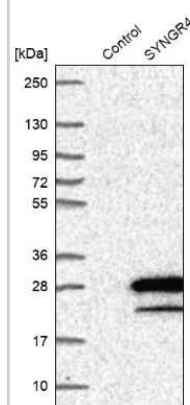
Description	Novus Biologicals Rabbit Synaptogyrin 4 Antibody - BSA Free (NBP1-87530) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	23546
Gene Symbol	SYNGR4
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: NSPVNMPTTGPNSLSYASSALSPCLTAPKSPRLAMMPDN

Product Application Details

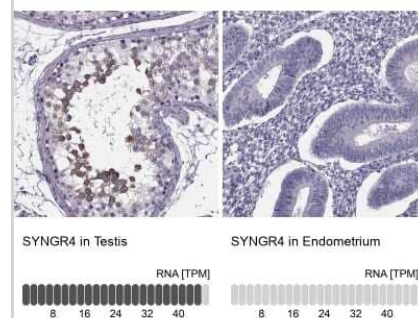
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	HIER pH6 retrieval is recommended.

Images

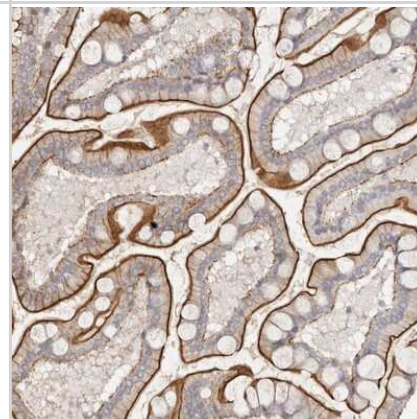
Western Blot: Synaptogyrin 4 Antibody [NBP1-87530] - Analysis in control (vector only transfected HEK293T lysate) and SYNGR4 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



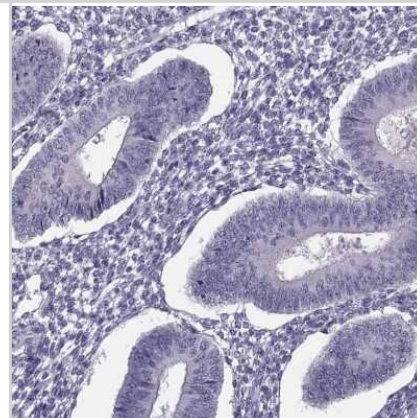
Immunohistochemistry-Paraffin: Synaptogyrin 4 Antibody [NBP1-87530]
 - Staining in human testis and endometrium tissues using anti-SYNGR4 antibody. Corresponding SYNGR4 RNA-seq data are presented for the same tissues.



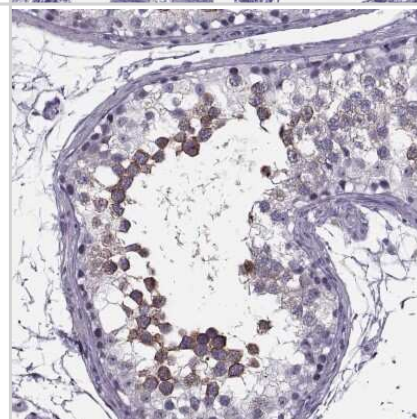
Immunohistochemistry-Paraffin: Synaptogyrin 4 Antibody [NBP1-87530]
 - Staining of human small intestine shows distinct membranous and cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: Synaptogyrin 4 Antibody [NBP1-87530]
 - Staining of human endometrium shows low expression as expected.



Immunohistochemistry-Paraffin: Synaptogyrin 4 Antibody [NBP1-87530]
 - Staining of human testis shows high expression.





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Products Related to NBP1-87530

NBP1-87530PEP	Synaptogyrin 4 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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