

Product Datasheet

SLC7A4 Antibody - BSA Free

NBP1-86613

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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NBP1-86613

SLC7A4 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

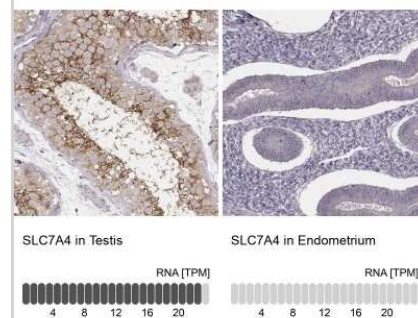
Product Description	
Description	Novus Biologicals Rabbit SLC7A4 Antibody - BSA Free (NBP1-86613) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	6545
Gene Symbol	SLC7A4
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: GIRHSKENQRELPGLNSTHYVVFPRGSLEETVQAMQPPSQAPAQDPGHME

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

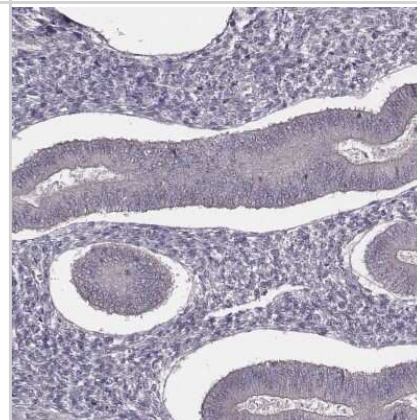


Images

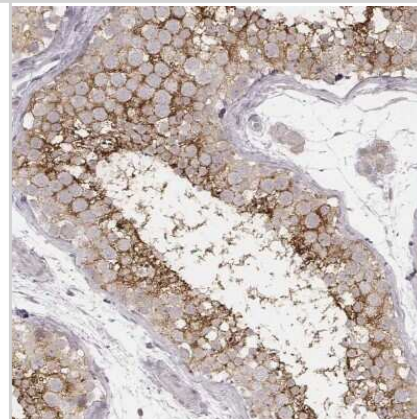
Immunohistochemistry-Paraffin: SLC7A4 Antibody [NBP1-86613] - Staining in human testis and endometrium tissues using anti-SLC7A4 antibody. Corresponding SLC7A4 RNA-seq data are presented for the same tissues.



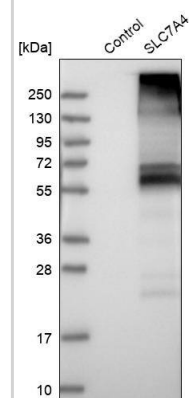
Immunohistochemistry-Paraffin: SLC7A4 Antibody [NBP1-86613] - Staining of human endometrium shows low expression as expected.



Immunohistochemistry-Paraffin: SLC7A4 Antibody [NBP1-86613] - Staining of human testis shows high expression.



Analysis in control (vector only transfected HEK293T lysate) and SLC7A4 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells).





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Products Related to NBP1-86613

NBP1-86613PEP	SLC7A4 Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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