

Product Datasheet

LRRC18 Antibody - BSA Free

NBP1-81102

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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NBP1-81102

LRRC18 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

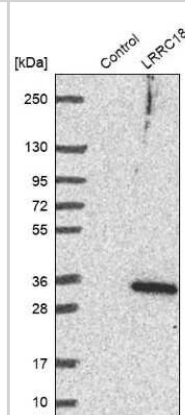
Product Description	
Description	Novus Biologicals Rabbit LRRC18 Antibody - BSA Free (NBP1-81102) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	474354
Gene Symbol	LRRC18
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: IFIDSIRRLNLYVVEEKDLCAACLRKCQNARDNLNRIKNMATTTTPRKTIFPNLIS PNSMAKDSWEDWRIRL

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

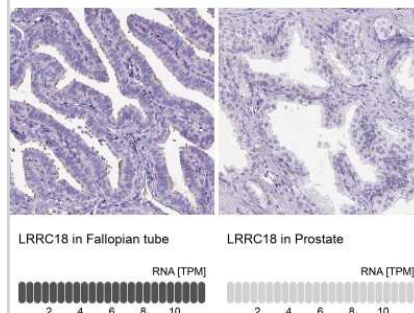


Images

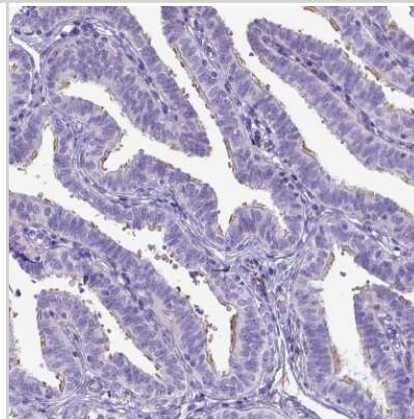
Western Blot: LRRC18 Antibody [NBP1-81102] - Analysis in control (vector only transfected HEK293T lysate) and LRRC18 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



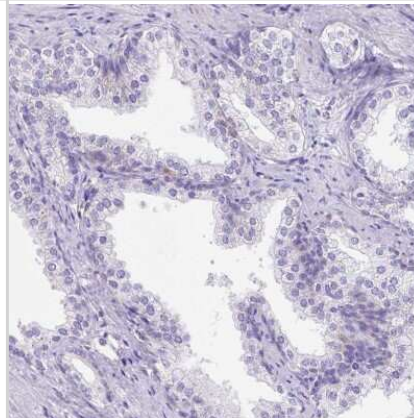
Immunohistochemistry-Paraffin: LRRC18 Antibody [NBP1-81102] - Staining in human fallopian tube and prostate tissues using anti-LRRC18 antibody. Corresponding LRRC18 RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: LRRC18 Antibody [NBP1-81102] - Staining of human fallopian tube shows high expression.



Immunohistochemistry-Paraffin: LRRC18 Antibody [NBP1-81102] - Staining of human prostate shows low expression as expected.





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Products Related to NBP1-81102

NBP1-81102PEP	LRRC18 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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