

Product Datasheet

KPNA5 Antibody - BSA Free

NBP2-38715

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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NBP2-38715

KPNA5 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

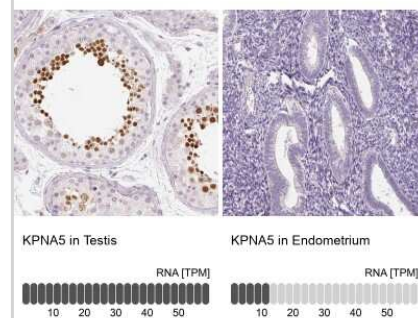
Product Description	
Description	Novus Biologicals Rabbit KPNA5 Antibody - BSA Free (NBP2-38715) is a polyclonal antibody validated for use in IHC and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	3841
Gene Symbol	KPNA5
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Rat (83%)
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: KRRNVYLP RNDESMLESP IQDPDISSTVPIPEEEVTTDMVQMIFSNNADQQLT ATQK

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

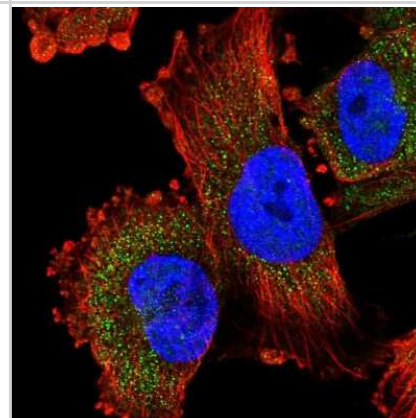


Images

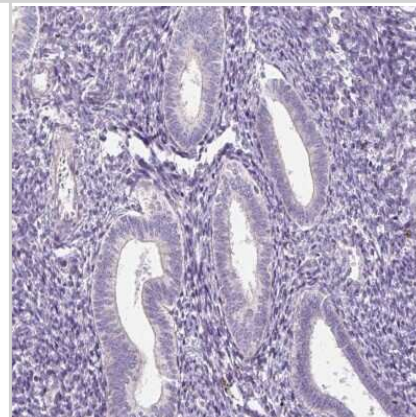
Immunohistochemistry-Paraffin: KPNA5 Antibody [NBP2-38715] - Staining in human testis and endometrium tissues using anti-KPNA5 antibody. Corresponding KPNA5 RNA-seq data are presented for the same tissues.



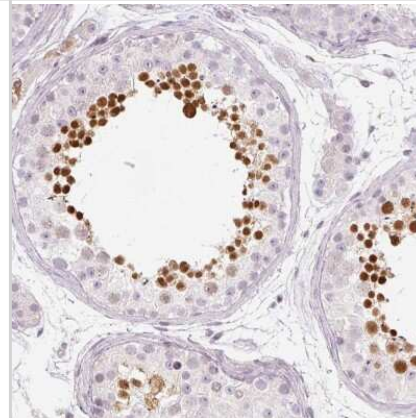
Immunocytochemistry/Immunofluorescence: KPNA5 Antibody [NBP2-38715] - Staining of human cell line U-251 MG shows localization to cytosol. Antibody staining is shown in green.



Immunohistochemistry-Paraffin: KPNA5 Antibody [NBP2-38715] - Staining of human endometrium shows low expression as expected.



Immunohistochemistry-Paraffin: KPNA5 Antibody [NBP2-38715] - Staining of human testis shows strong nuclear positivity in cells in seminiferous ducts.





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Products Related to NBP2-38715

NBP2-38715PEP	KPNA5 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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