Product Datasheet

FoxK1 Antibody - BSA Free NBP1-83110

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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NBP1-83110

FoxK1 Antibody - BSA Free

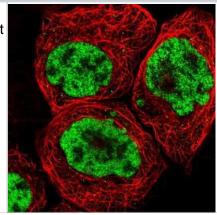
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Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	

Product Description		
Description	Novus Biologicals Rabbit FoxK1 Antibody - BSA Free (NBP1-83110) 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	221937	
Gene Symbol	FOXK1	
Species	Human	
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: PHDPEFGSKLASVPEYRYSQSAPGSPVSAQPVIMAVPPRPSSLVAKPVAYMPA SIVTSQQPAGHAIHVVQQAPTVTMVRVVTTSANSANGYILTSQGAAGGSHDAA GAAVLDLGSEARGLEEKPTIAFATIPAAGGVIQTVA	

Product Application Detail	s
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. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

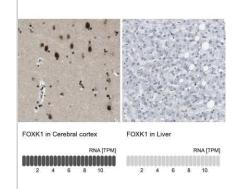
Images

Immunocytochemistry/Immunofluorescence: FoxK1 Antibody [NBP1-83110] - Staining of human cell line A-431 shows positivity in nucleus but not nucleoli.

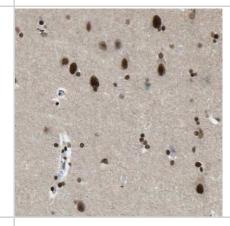




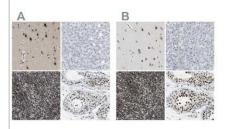
Immunohistochemistry-Paraffin: FoxK1 Antibody [NBP1-83110] - Staining in human cerebral cortex and liver tissues using NBP1-83110 antibody. Corresponding FOXK1 RNA-seq data are presented for the same tissues.



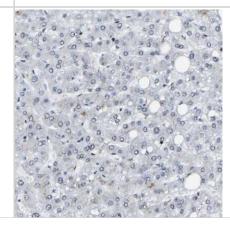
Immunohistochemistry-Paraffin: FoxK1 Antibody [NBP1-83110] - Staining of human cerebral cortex shows moderate to strong nuclear positivity in neurons.



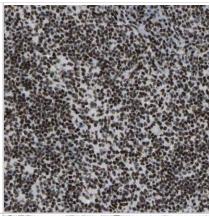
Immunohistochemistry-Paraffin: FoxK1 Antibody [NBP1-83110] - Staining of human cerebral cortex, liver, lymphoid tissues and testis using Anti-FOXK1 antibody NBP1-83110 (A) shows similar protein distribution across tissues to independent antibody NBP1-83109 (B).



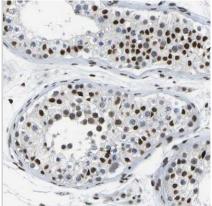
Immunohistochemistry-Paraffin: FoxK1 Antibody [NBP1-83110] - Staining of human liver shows no positivity in hepatocytes as expected.



Immunohistochemistry-Paraffin: FoxK1 Antibody [NBP1-83110] - Staining of human lymph node shows moderate to strong nuclear positivity in non-germinal center cells.



Immunohistochemistry-Paraffin: FoxK1 Antibody [NBP1-83110] - Staining of human testis shows moderate to strong nuclear positivity in cells in seminiferous ducts.





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Products Related to NBP1-83110

NBP1-83110PEP FoxK1 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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