

Product Datasheet

INO80C Antibody - BSA Free NBP2-14123

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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NBP2-14123

INO80C 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

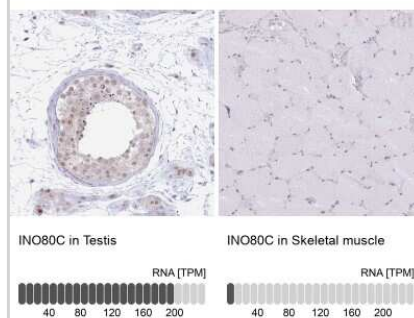
Product Description	
Description	Novus Biologicals Rabbit INO80C Antibody - BSA Free (NBP2-14123) is a polyclonal antibody validated for use in IHC and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	125476
Gene Symbol	INO80C
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (86%), Rat (87%)
Immunogen	This antibody was developed against a recombinant protein corresponding to the amino acids: GYGASKKKKASASSFAQGISMSEAMSENKMVPSEFSTGPVEKAAKPLPFKDPNF VHSGHGGAVAGKKNRT

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Chromatin Immunoprecipitation-exo-Seq
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200-1:500, Chromatin Immunoprecipitation-exo-Seq 1-10ug per reaction
Application Notes	IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation/Permeabilization: PFA/Triton X-100.



Images

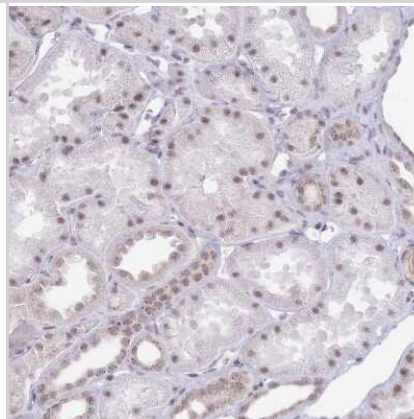
Immunohistochemistry-Paraffin: INO80C Antibody [NBP2-14123] - Staining in human testis and skeletal muscle tissues.. Corresponding INO80C RNA-seq data are presented for the same tissues.



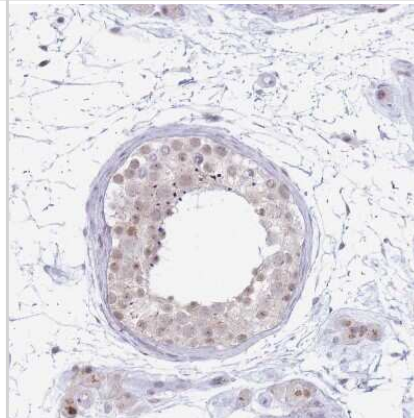
Immunocytochemistry/Immunofluorescence: INO80C Antibody [NBP2-14123] - Immunofluorescent staining of human cell line U-2 OS shows localization to nucleoli fibrillar center.



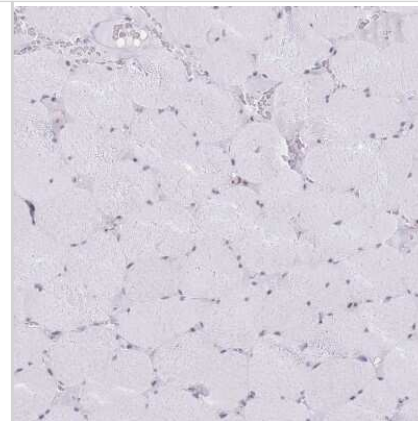
Immunohistochemistry-Paraffin: INO80C Antibody [NBP2-14123] - Staining of human kidney shows weak to moderate positivity in cells in tubules.



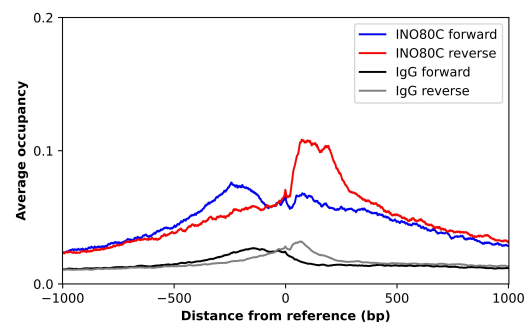
Immunohistochemistry-Paraffin: INO80C Antibody [NBP2-14123] - Staining of human testis shows weak nuclear positivity in cells in seminiferous ducts.



Immunohistochemistry-Paraffin: INO80C Antibody [NBP2-14123] - Staining of human skeletal muscle shows very weak positivity in myocytes.



ChIP-Exo-Seq composite graph for Anti-INO80C (NBP2-14123) tested in K562 cells. Strand-specific reads (blue: forward, red: reverse) and IgG controls (black: forward, grey: reverse) are plotted against the distance from a composite set of reference binding sites. The antibody exhibits robust target enrichment compared to a non-specific IgG control and precisely reveals its structural organization around the binding site. Data generated by Prof. B. F. Pugh's Lab at Cornell University.





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Products Related to NBP2-14123

NBP2-14123PEP	INO80C 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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