

Product Datasheet

SNF5 Antibody - BSA Free NBP1-90013

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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NBP1-90013

SNF5 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

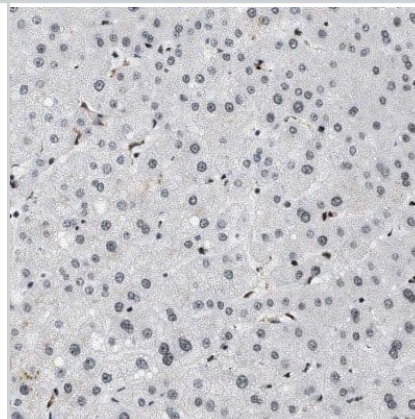
Description	Novus Biologicals Rabbit SNF5 Antibody - BSA Free (NBP1-90013) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	6598
Gene Symbol	SMARCB1
Species	Human, Mouse, Rat
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: EKENSPEKFKLCLSELGLGGEFVTTIAYSIRGQLSWHQKTYAFSENPLPTVEIA IRNTGDADQWCPLLETLTDAEMKKIRDQDRNTRMRRLANTA

Product Application Details

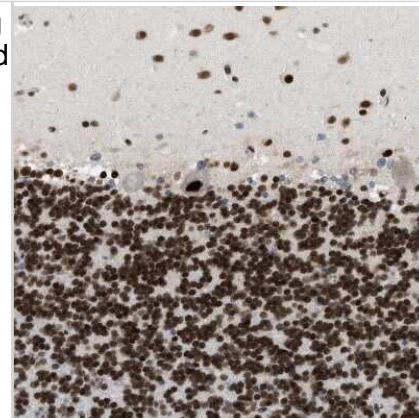
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Chromatin Immunoprecipitation-exo-Seq, Knockdown Validated
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50-1:200, Knockdown Validated, Chromatin Immunoprecipitation-exo-Seq 1-10ug per reaction
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

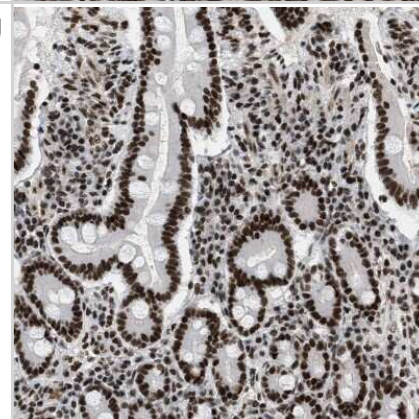
Immunohistochemistry-Paraffin: SNF5 Antibody [NBP1-90013] - Staining of human liver shows very weak positivity in hepatocytes as expected.



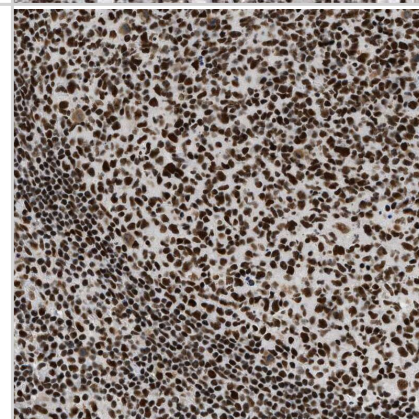
Immunohistochemistry-Paraffin: SNF5 Antibody [NBP1-90013] - Staining of human cerebellum shows strong nuclear positivity in Purkinje cells and in cells in granular and molecular layer.



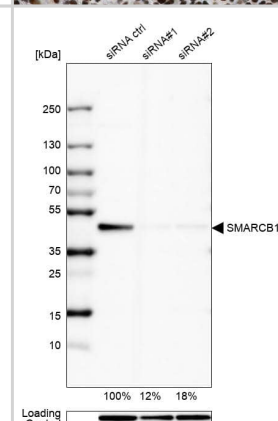
Immunohistochemistry-Paraffin: SNF5 Antibody [NBP1-90013] - Staining of human duodenum shows strong nuclear positivity in glandular cells.



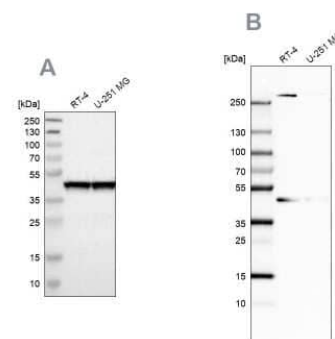
Staining of human lymph node shows strong nuclear positivity in germinal and non germinal center cells.



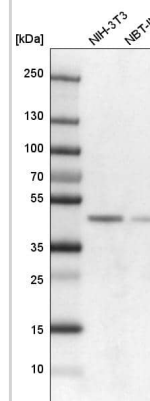
Analysis in HEK293 cells transfected with control siRNA, target specific siRNA probe #1 and #2, using Anti-SMARCB1 antibody. Remaining relative intensity is presented. Loading control: Anti-GAPDH.



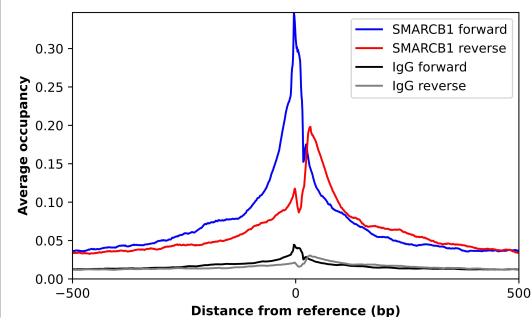
Western Blot: SNF5 Antibody [NBP1-90013] - Analysis using Anti-SMARCB1 antibody NBP1-90013 (A) shows similar pattern to independent antibody NBP1-90014 (B).



Analysis in mouse cell line NIH-3T3 and rat cell line NBT-II.



ChIP-Exo-Seq composite graph for Anti-SMARCB1 (NBP1-90013) 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 NBP1-90013

NBP1-90013PEP	SNF5 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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