

Product Datasheet

DRIL1 Antibody - BSA Free

NBP2-62705

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-62705

DRIL1 Antibody - BSA Free

Product Information

Unit Size	100 ul
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	Protein A purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description

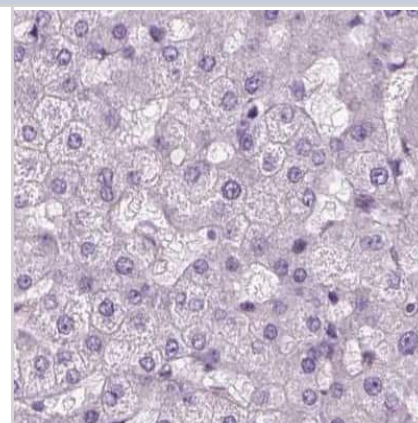
Description	Novus Biologicals Rabbit DRIL1 Antibody - BSA Free (NBP2-62705) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	1820
Gene Symbol	ARID3A
Species	Human
Reactivity Notes	Mouse (84%)
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: PDEDREPESARMQRAQMAALAAMRAAAAGLGHPASPGGSEDGPPGSEED

Product Application Details

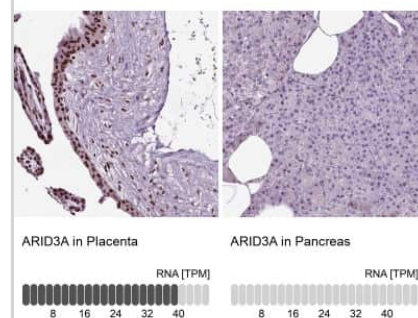
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry, Chromatin Immunoprecipitation-exo-Seq
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500, Chromatin Immunoprecipitation-exo-Seq 1-10ug per reaction
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

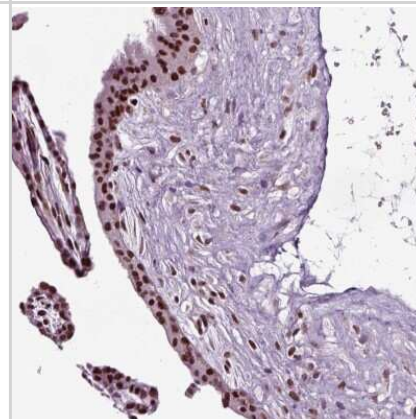
Immunohistochemistry-Paraffin: DRIL1 Antibody [NBP2-62705] - Staining of human liver.



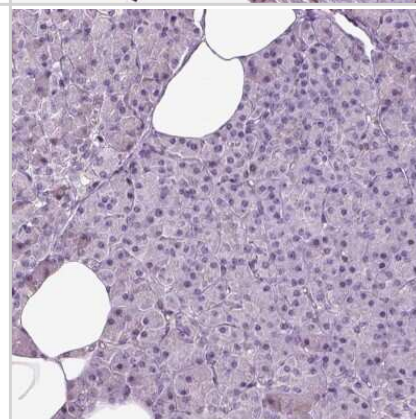
Immunohistochemistry-Paraffin: DRIL1 Antibody [NBP2-62705] - Analysis in human placenta and pancreas tissues using Anti-ARID3A antibody. Corresponding ARID3A RNA-seq data are presented for the same tissues.



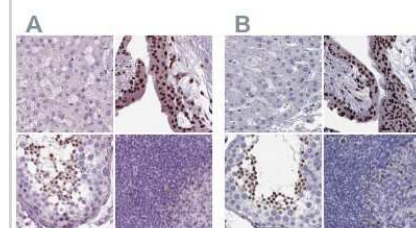
Immunohistochemistry-Paraffin: DRIL1 Antibody [NBP2-62705] - Staining of human placenta shows high expression.



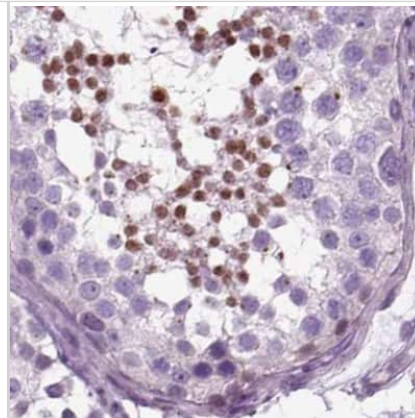
Immunohistochemistry-Paraffin: DRIL1 Antibody [NBP2-62705] - Staining of human pancreas shows low expression as expected.



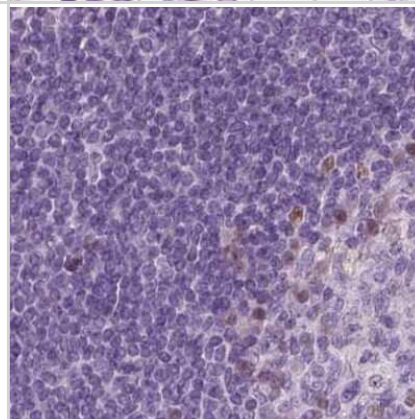
Immunohistochemistry-Paraffin: DRIL1 Antibody [NBP2-62705] - Staining of human liver, placenta, testis and tonsil using Anti-ARID3A antibody NBP2-62705 (A) shows similar protein distribution across tissues to independent antibody NBP1-89938 (B).



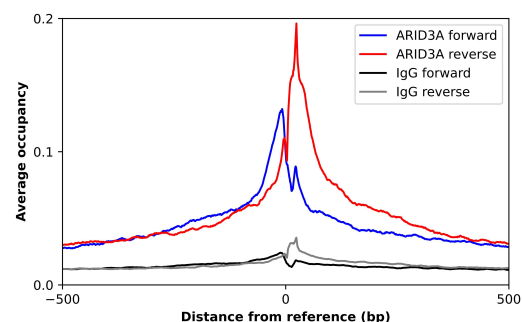
Immunohistochemistry-Paraffin: DRIL1 Antibody [NBP2-62705] - Staining of human testis.



Immunohistochemistry-Paraffin: DRIL1 Antibody [NBP2-62705] - Staining of human tonsil.



ChIP-Exo-Seq composite graph for Anti-ARID3A (NBP2-62705) 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 NBP2-62705

NBP2-62705PEP	DRIL1 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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