# **Product Datasheet**

## DRIL1 Antibody NBP1-31418

Unit Size: 100 ul

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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### NBP1-31418

**DRIL1** Antibody

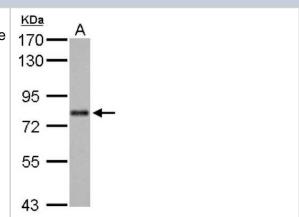
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	0.1M Tris (pH 7), 0.1M Glycine, 10% Glycerol
Target Molecular Weight	63 kDa

<b>Product Description</b>	
Host	Rabbit
Gene ID	1820
Gene Symbol	ARID3A
Species	Human, Mouse
Immunogen	Recombinant protein encompassing a sequence within the center region of human DRIL1. The exact sequence is proprietary.

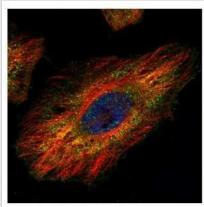
<b>Product Application Details</b>	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

## **Images**

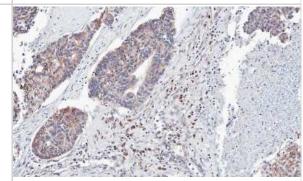
Western Blot: DRIL1 Antibody [NBP1-31418] - DRIL1 antibody, Internal detects ARID3A protein by Western blot analysis. A. 30 ug HepG2 whole cell lysate/extract 7. 5 % SDS-PAGE gel, antibody dilution 1:1000.



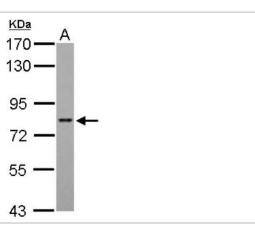
Immunocytochemistry/Immunofluorescence: DRIL1 Antibody [NBP1-31418] - Paraformaldehyde-fixed HeLa, using DRIL1 antibody (Green) at 1:500 dilution. Alpha-tubulin filaments were labeled with an alpha Tubulin antibody (Red) at 1:2000.



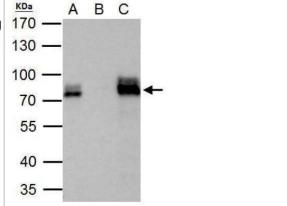
Immunohistochemistry-Paraffin: DRIL1 Antibody [NBP1-31418] - Paraffin-embedded OVCA, using antibody at 1:100 dilution.



Western Blot: DRIL1 Antibody [NBP1-31418] - 30 ug BCL-1 whole cell lysate/extract 7. 5 % SDS-PAGE gel, antibody dilution 1:1000.



Immunoprecipitation: DRIL1 Antibody [NBP1-31418] - 293T whole cell lysate/extract A. 40 ug 293T whole cell lysate/extract B. Control with 2 ug of preimmune rabbit IgG C. Immunoprecipitation of DRIL1 protein by 2 ug of DRIL1 antibody 7.5% SDS-PAGE The immunoprecipitated DRIL1 protein was detected by DRIL1 antibody diluted at 1:1000. EasyBlot antirabbit IgG was used as a secondary reagent.





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#### 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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