

## DRIL1 antibody

Cat. No. GTX114367

|              |                       |
|--------------|-----------------------|
| Host         | Rabbit                |
| Clonality    | Polyclonal            |
| Isotype      | IgG                   |
| Applications | WB, ICC/IF, IHC-P, IP |
| Reactivity   | Human, Mouse          |

Package  
100 µl, 25 µl

## Applications

## Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB                 | 1:500-1:3000         |
| ICC/IF             | 1:100-1:1000         |
| IHC-P              | 1:100-1:1000         |
| IP                 | 1:100-1:500          |

Not tested in other applications.

Calculated MW 63 kDa. ( [Note](#) )

## Properties

|               |                                                                                                                                                                                                                            |
|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Form          | Liquid                                                                                                                                                                                                                     |
| Buffer        | 0.1M Tris, 0.1M Glycine, 20% Glycerol                                                                                                                                                                                      |
| Preservative  | 0.01% Thimerosal                                                                                                                                                                                                           |
| Storage       | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Concentration | 0.69 mg/ml (Please refer to the vial label for the specific concentration.)                                                                                                                                                |
| Immunogen     | Recombinant protein encompassing a sequence within the C-terminus region of human DRIL1. The exact sequence is proprietary.                                                                                                |
| Purification  | Purified by antigen-affinity chromatography.                                                                                                                                                                               |
| Conjugation   | Unconjugated                                                                                                                                                                                                               |



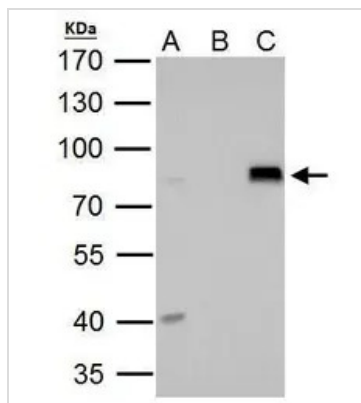
For full product information, images and publications, please visit our [website](#).

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

## Note

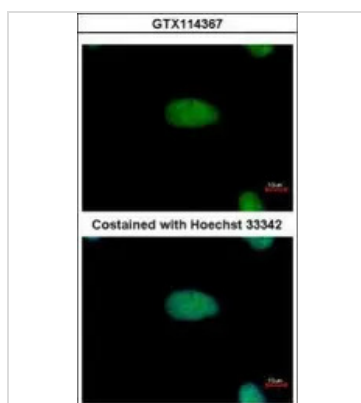
Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

## DATA IMAGES



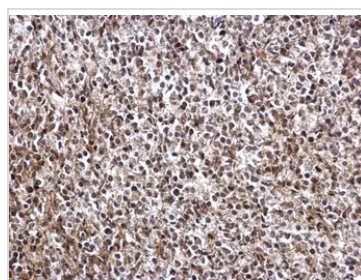
### GTx114367 IP Image

DRIL1 antibody immunoprecipitates DRIL1 protein in IP experiments. IP Sample: 293T whole cell lysate/extract A. 40 µg 293T whole cell lysate/extract B. Control with 2 µg of preimmune rabbit IgG C. Immunoprecipitation of DRIL1 protein by 2 µg of DRIL1 antibody (GTx114367) 7.5% SDS-PAGE The immunoprecipitated DRIL1 protein was detected by DRIL1 antibody (GTx114367) diluted at 1:1000. EasyBlot anti-rabbit IgG (GTx221666-01) was used as a secondary reagent.



### GTx114367 ICC/IF Image

Immunofluorescence analysis of paraformaldehyde-fixed HeLa, using DRIL1(GTx114367) antibody at 1:500 dilution.



### GTx114367 IHC-P Image

DRIL1 antibody detects DRIL1 protein at cytosol and nucleus on mouse testis by immunohistochemical analysis.

Sample: Paraffin-embedded mouse testis.

DRIL1 antibody (GTx114367) dilution: 1:500.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



For full product information, images and publications, please visit our [website](https://www.genetex.com).