

## alpha 1 Catenin antibody

**Cat. No. GTX32433**

<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</b>	WB, IHC-P, IP
<b>Reactivity</b>	Human, Mouse, Rat

**Package**  
100 µl

## Applications

**Application Note**

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

Suggested dilution	Recommended dilution
WB	1:500 - 1:2000
IHC-P	1:50 - 1:200
IP	1:50 - 1:100

Not tested in other applications.

**Calculated MW** 100 kDa. ([Note](#))

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS, 50% Glycerol
<b>Preservative</b>	0.02% Sodium azide
<b>Storage</b>	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.
<b>Concentration</b>	Batch dependent (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Recombinant fusion protein containing a sequence corresponding to amino acids 637-906 of human CTNNA1 (NP_001894.2).
<b>Purification</b>	Purified by affinity chromatography
<b>Conjugation</b>	Unconjugated

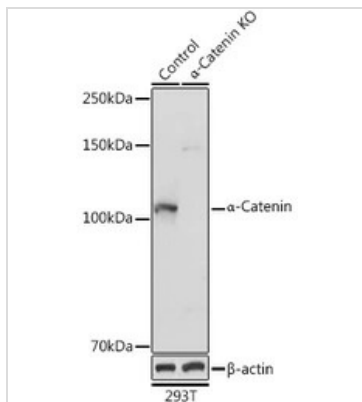
**Note** For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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.



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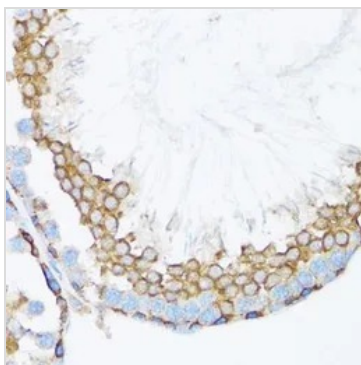
## DATA IMAGES

**GTX32433 WB Image**

WB analysis of normal (control) and knockout (KO) 293T cell lysate using GTX32433 alpha 1 Catenin antibody.

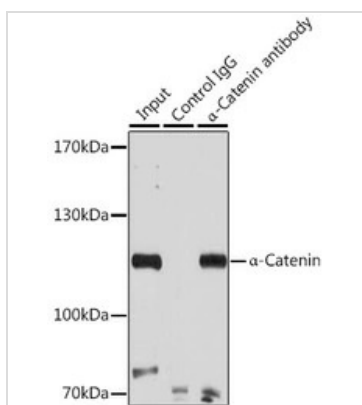
Dilution : 1:1000

Loading : 25µg per lane

**GTX32433 IHC-P Image**

IHC-P analysis of mouse testis tissue using GTX32433 alpha 1 Catenin antibody.

Dilution : 1:100

**GTX32433 IP Image**

IP analysis of 293T cell lysate using GTX32433 alpha 1 Catenin antibody.

Antibody amount : 3µg / 200µg lysate

Dilution : 1:500



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