

alpha 1 Catenin antibody

Cat. No. GTX32433

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, IP
Reactivity	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

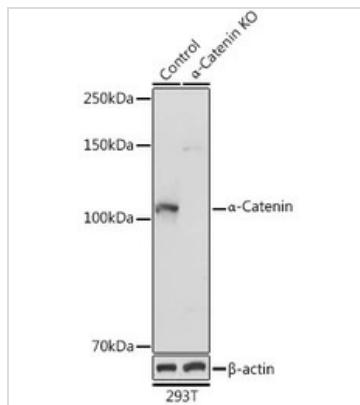
Form	Liquid
Buffer	PBS, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 637-906 of human CTNNA1 (NP_001894.2).
Purification	Purified by affinity chromatography
Conjugation	Unconjugated
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.



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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

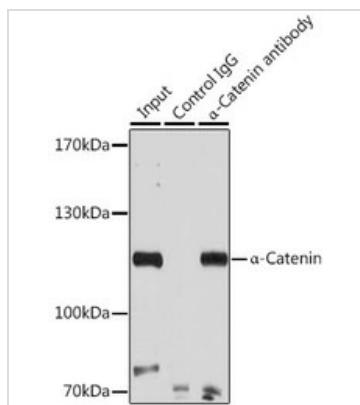
Loading : 25 μ g per lane



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 : 3 μ g / 200 μ g lysate

Dilution : 1:500



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