

# beta Catenin antibody [GT1186]

# Cat. No. GTX00948

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P
Reactivity	Human, Mouse, Rat

References (1) Package 100 μΙ

# Applications

## **Application Note**

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

Suggested dilution	Recommended dilution
WB	1:500 - 1:2000
ICC/IF	1:50 - 1:200
IHC-P	1:50 - 1:200
Not tested in other applications	

**Calculated MW** 86 kDa. ( <u>Note</u> )

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	A synthesized peptide derived from human beta Catenin.
Purification	Purified by affinity chromatography
Conjugation	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.

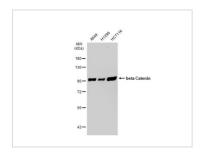


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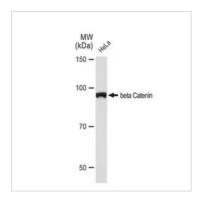


## DATA IMAGES



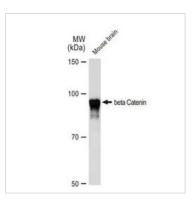
## GTX00948 WB Image

Various whole cell extracts (30  $\mu$ g) were separated by 7.5% SDS-PAGE, and the membrane was blotted with beta Catenin antibody [GT1186] (GTX00948) diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



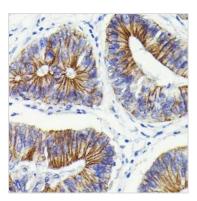
## GTX00948 WB Image

WB analysis of HeLa whole cell lysate using GTX00948 beta Catenin antibody [GT1186]. Dilution: 1:1000



## GTX00948 WB Image

WB analysis of Mouse brain tissue lysate using GTX00948 beta Catenin antibody [GT1186]. Dilution: 1:1000



#### GTX00948 IHC-P Image

IHC-P analysis of Human colon carcinoma tissue section using GTX00948 beta Catenin antibody [GT1186]. Dilution: 1:100



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