

# beta Catenin antibody

## Cat. No. GTX26302

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P, IHC-Fr, IP, Dot
Reactivity	Human, Mouse, Rat, Zebrafish, Pig, Xenopus laevis, Fish

References (1) Package 100 μΙ

## **Applications**

#### **Application Note**

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

Suggested dilution	Recommended dilution	
WB	1:4,000	
ICC/IF	1:2,000	
IHC-P	Assay dependent	
IHC-Fr	1:2,000	
IP	Assay dependent	
Dot	Assay dependent	
Note: using a denatured-reduced preparation		

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Not tested in other applications.

Calculated MW	85 kDa. ( <u>Note</u> )
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**Product Note** The antibody does not cross react with  $\alpha$ -catenin or  $\gamma$ -catenin (plakoglobin).

Properties	
Form	Liquid
Buffer	Serum
Preservative	15mM 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.
Immunogen	synthetic peptide corresponding to the C-terminal region (amino acids 768-781) of human/mouse $\beta$ -catenin, conjugated with gluteraldehyde to KLH.
Purification	Unpurified
Conjugation	Unconjugated



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Note

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