

## beta Catenin antibody

**Cat. No. GTX26302**

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

References ( 1 )  
 Package  
 100 µl

## 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**

Not tested in other applications.

**Calculated MW** 85 kDa. ( [Note](#) )

**Product Note** The antibody does not cross react with  $\alpha$ -catenin or  $\gamma$ -catenin (plakoglobin).

## Properties

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



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