

# CTNNBL1 antibody

**Cat. No. GTX17099**

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

**Package**  
100 µg

## Applications

### Application Note

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

Suggested dilution	Recommended dilution
WB	1 - 2 µg/mL
IHC-P	5 µg/mL
ELISA	Assay dependent

Not tested in other applications.

**Calculated MW** 65 kDa. ( [Note](#) )

**Product Note** CTNNBL1 antibody is predicted to not cross-react with other catenin family members. At least four isoforms of CTNNBL1 are known to exist; this antibody will detect all but isoform b.

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS
<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>	1 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	CTTNBL1 antibody was raised against a 20 amino acid synthetic peptide near the carboxy terminus of human CTTNBL1. The immunogen is located within the last 50 amino acids of CTTNBL1.
<b>Purification</b>	Purified by antigen-affinity chromatography
<b>Conjugation</b>	Unconjugated



For full product information, images and publications, please visit our [website](#).

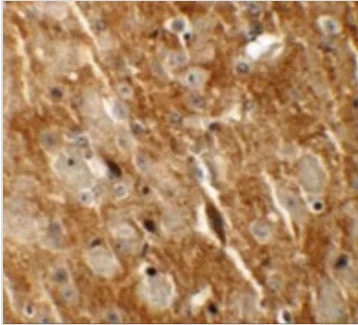
Date 2026 / 01 / 05 Page 1 of 2

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**Note**

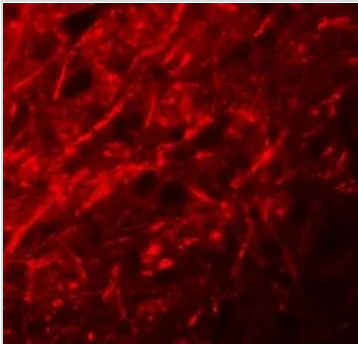
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## DATA IMAGES



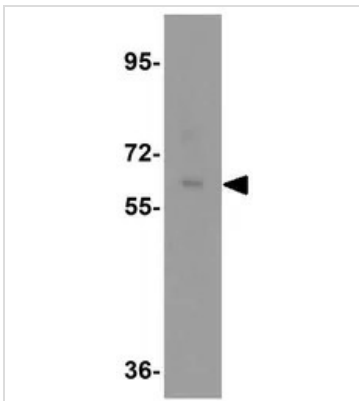
### GTX17099 IHC-P Image

IHC-P analysis of mouse brain tissue using GTX17099 CTNBNB1 antibody.  
Working concentration : 5 µg/ml



### GTX17099 IHC-P Image

IHC-P analysis of mouse brain tissue using GTX17099 CTNBNB1 antibody.  
Working concentration : 20 µg/ml



### GTX17099 WB Image

WB analysis of human brain tissue lysate using GTX17099 CTNBNB1 antibody.  
Working concentration : 0.5 µg/ml



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