

## PTBP2 antibody [C1C3]

**Cat. No. GTX116703**

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

**Package**  
100 µl, 25 µl

## Applications

**Application Note**

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IHC-P	1:100-1:1000

Not tested in other applications.

**Calculated MW** 57 kDa. ([Note](#))

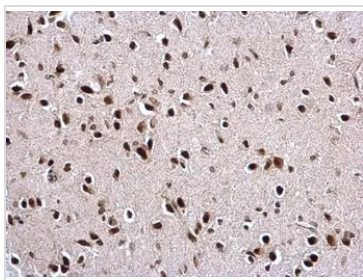
## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	0.1M Tris, 0.1M Glycine, 20% Glycerol
<b>Preservative</b>	0.01% Thimerosal
<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>	0.54 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Recombinant protein encompassing a sequence within the C-terminus region of human PTBP2. The exact sequence is proprietary.
<b>Purification</b>	Purified by antigen-affinity chromatography.
<b>Conjugation</b>	Unconjugated
<b>Note</b>	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



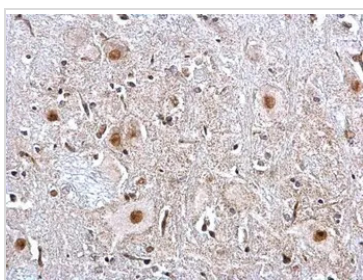
**GTX116703 IHC-P Image**

PTBP2 antibody [C1C3] detects PTBP2 protein at nucleus on mouse middle brain by immunohistochemical analysis.

Sample: Paraffin-embedded mouse middle brain.

PTBP2 antibody [C1C3] (GTX116703) dilution: 1:1000.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



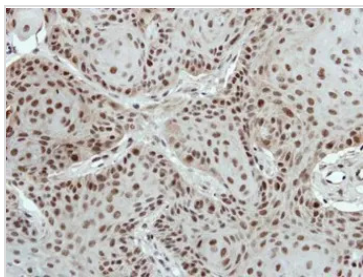
**GTX116703 IHC-P Image**

PTBP2 antibody [C1C3] detects PTBP2 protein at nucleus on rat brain stem by immunohistochemical analysis.

Sample: Paraffin-embedded rat brain stem.

PTBP2 antibody [C1C3] (GTX116703) dilution: 1:1000.

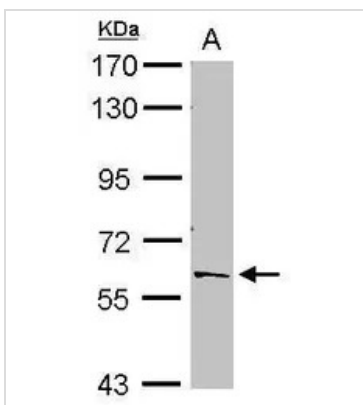
Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



**GTX116703 IHC-P Image**

Immunohistochemical analysis of paraffin-embedded Cal27 xenograft, using PTBP2(GTX116703) antibody at 1:500 dilution.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



**GTX116703 WB Image**

Sample (30 ug of whole cell lysate)

A: A549

7.5% SDS PAGE

GTX116703 diluted at 1:1000



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