

# CAPZB antibody

**Cat. No. GTX101686**

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

**References ( 1 )**
**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** 31 kDa. ( [Note](#) )

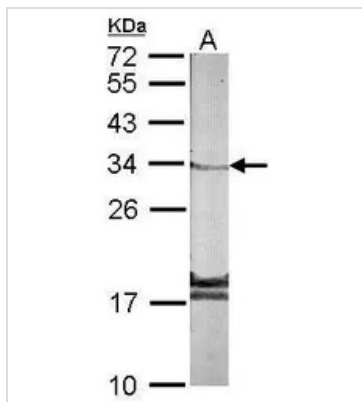
## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	1XPBS (pH7), 40% 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>	2 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Recombinant protein encompassing a sequence within the center region of human CAPZB. The exact sequence is proprietary.
<b>Purification</b>	Affinity purified by Protein A.
<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

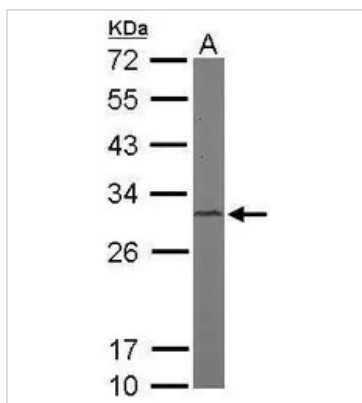
**GTX101686 WB Image**

Sample (10 µg of whole cell lysate)

A: Adult zebrafish

12% SDS PAGE

GTX101686 diluted at 1:500

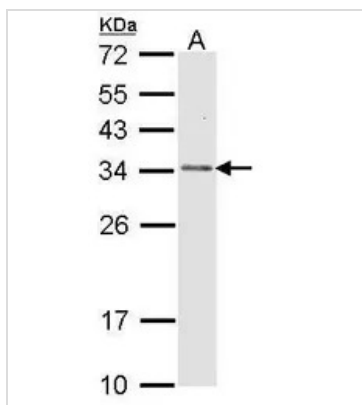
**GTX101686 WB Image**

Sample (50 ug of whole cell lysate)

A: Mouse brain

12% SDS PAGE

GTX101686 diluted at 1:1000

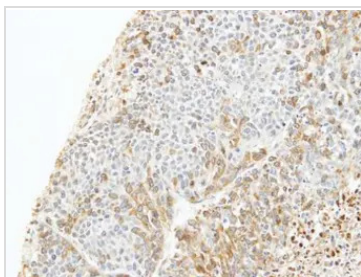
**GTX101686 WB Image**

Sample (30 ug of whole cell lysate)

A: H1299

12% SDS PAGE

GTX101686 diluted at 1:1000

**GTX101686 IHC-P Image**

Immunohistochemical analysis of paraffin-embedded 59T xenograft, using CapZ beta(GTX101686) antibody at 1:100 dilution.

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



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