

# Caspase 12 antibody

# Cat. No. GTX28117

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

Package 100 μg

# **Applications**

## **Application Note**

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

Suggested dilution	Recommended dilution
WB	1μg/ml
IHC-P	Assay dependent
ELISA	Assay dependent
Not tested in other applications.	

**Calculated MW** 48 kDa. ( <u>Note</u> )

Properties	
Form	Liquid
Buffer	PBS
Preservative	0.02% 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.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide corresponding to aa 100-116 of mouse caspase-12 (accession no. CAA73532).
Purification	Purified by affinity chromatography
Conjugation	Unconjugated
Note	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.

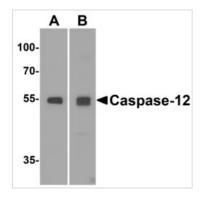


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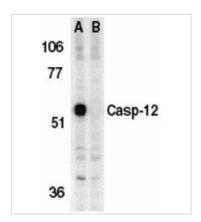


## DATA IMAGES



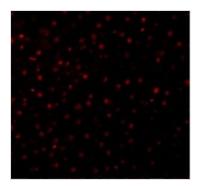
### GTX28117 WB Image

WB analysis of (A) human spleen and (B) mouse spleen tissue lysate using GTX28117 Caspase 12 antibody. Dilution:  $1 \mu g/ml$ 



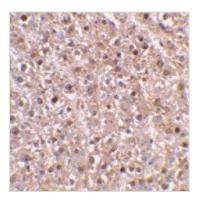
#### GTX28117 WB Image

Western blot analysis of Caspase-12 in mouse brain tissue lysate in the absence (A) or presence (B) of blocking peptide with Caspase-12 antibody (GTX28117)at  $1\mu g/ml$ .



#### GTX28117 IHC-P Image

IHC-P analysis of Mouse Liver cells using GTX28117 Caspase 12 antibody. Dilution : 10  $\mu g/ml$ 



### GTX28117 IHC-P Image

Staining of formailin fixed paraffin processed mouse liver with anti-Caspase 12 at 2ug/ml (GTX28117)



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