

# Caspase 7 antibody, N-term

**Cat. No. GTX42546**

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

**Package**  
100 µg

## APPLICATION

### Application Note

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

Suggested dilution	Recommended dilution
WB	0.5µg/ml
IHC-P	10µg/ml

**Note :** This product requires antigen retrieval using heat treatment prior to staining of paraffin sections. Sodium citrate buffer pH 6.0 is recommended for this purpose.

Not tested in other applications.

<b>Calculated MW</b>	34 kDa. ( <a href="#">Note</a> )
<b>Product Note</b>	This antibody recognizes the N-Terminal region of Caspase 7.

## 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>	1.0 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	A 16 amino acid peptide from human Caspase-7 amino-terminus.
<b>Purification</b>	Purified by affinity chromatography
<b>Conjugation</b>	Unconjugated



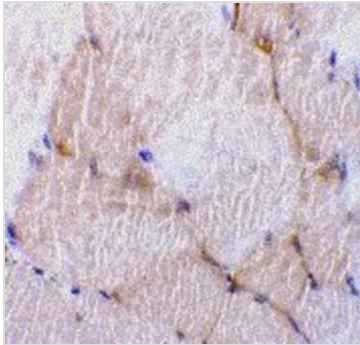
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**Note**

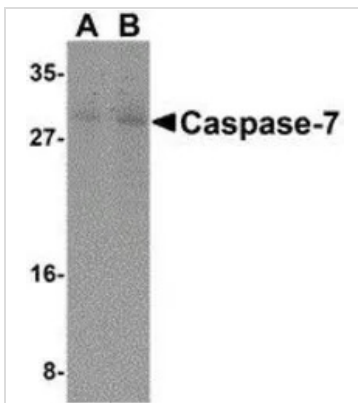
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#### DATA IMAGES



**GTX42546 IHC-P Image**

IHC-P analysis of rat skeletal muscle tissue using GTX42546 Caspase 7 antibody, N-term.



**GTX42546 WB Image**

WB analysis of mouse skeletal muscle tissue lysate using GTX42546 Caspase 7 antibody at (A)0.5 and (B)1 ug/ml



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