

## Caspase 7 antibody

**Cat. No. GTX31705**

<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	0.5 - 1 µg/mL
IHC-P	10 µg/mL
ELISA	Assay dependent

Not tested in other applications.

**Calculated MW** 34 kDa. ([Note](#))

**Product Note** Depending on cell lines or tissues used, other cleavage products may be observed.

## 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>	Caspase-7 antibody was raised against a 16 amino acid synthetic peptide from near the amino-terminus of human Caspase-7. The immunogen is located within amino acids 30 - 80 of Caspase-7.
<b>Purification</b>	Purified by antigen-affinity chromatography
<b>Conjugation</b>	Unconjugated

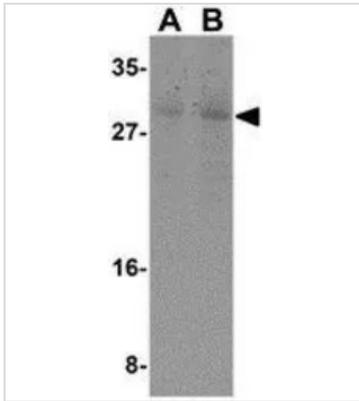


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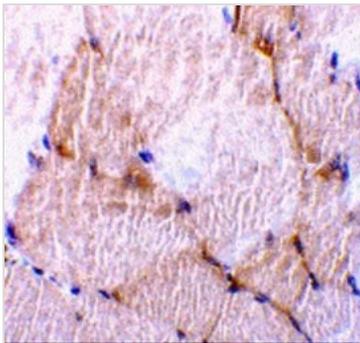
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**Note**  
Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

## DATA IMAGES

**GTX31705 WB Image**

WB analysis of mouse skeletal muscle tissue lysate using GTX31705 Caspase 7 antibody.  
Working concentration : (A) 0.5 and (B) 1  $\mu\text{g/ml}$

**GTX31705 IHC-P Image**

IHC-P analysis of rat skeletal muscle tissue using GTX31705 Caspase 7 antibody.  
Working concentration : 10  $\mu\text{g/ml}$



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