# Caspase 7 antibody

## Cat. No. GTX31704

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

References ( 2 )
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 | 2 µg/mL |
| ELISA | Assay dependent |

Not tested in other applications.

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|---|---|
| **Calculated MW** | 34 kDa. ( Note ) |
| **Product Note** | Depending on cell lines or tissues used, other cleavage products may be observed. |

## Properties

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|---|---|
| **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 4ºC. For long-term storage, aliquot and store at -20ºC or below. Avoid multiple freeze-thaw cycles. |
| **Concentration** | 1 mg/ml (Please refer to the vial label for the specific concentration.) |
| **Immunogen** | Caspase-7 antibody was raised against a 16 amino acid synthetic peptide from near the carboxy terminus of human Caspase-7.The immunogen is located within the last 50 amino acids of Caspase-7. |
| **Purification** | Purified by antigen-affinity chromatography |
| **Conjugation** | Unconjugated |

For full product information, images and publications, please visit our website.



GeneTex, Inc. ( North America )
1-877-436-3839 ( Toll-free ) 1-949-309-2888 sales@genetex.com

GeneTex International Corporation ( Global )
886-3-6208988 886-3-6208989 infoasia@genetex.com

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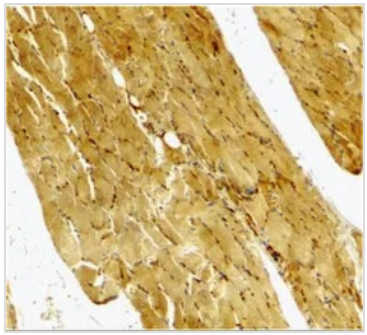
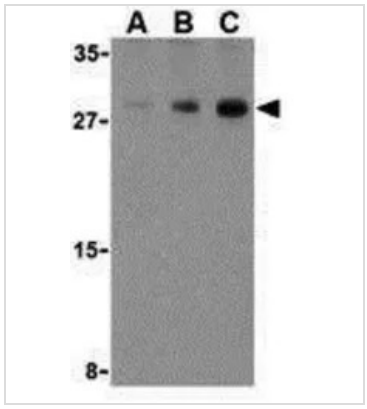
|---|---|
| **Note** | For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.<br><br>Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product. |

## DATA IMAGES



**GTX31704 IHC-P Image**

IHC-P analysis of human skeletal muscle tissue using GTX31704 Caspase 7 antibody.
Working concentration : 2 µg/ml




**GTX31704 WB Image**

WB analysis of human skeletal muscle cell lysate using GTX31704 Caspase 7 antibody.
Working concentration : (A) 0.5, (B) 1, and (C) 2 µg/ml

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