

## Caspase 7 antibody [B4-G2]

Cat. No. GTX22301

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Application	WB, IP
Reactivity	Human, Mouse, Rat

Reference ( 2 )

Package

50 µg

## APPLICATION

## Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
IP	Assay dependent

Not tested in other applications.

**Calculated MW** 34.28 kDa. ( [Note](#) )

**Product Note** This antibody detects both pro-caspase 7 (34 kDa) and the large subunit of cleaved caspase 7 (19 kDa) in apoptosis cells on SDS-PAGE immunoblots.

## PROPERTIES

Form	Liquid
Buffer	PBS, 1mg/ml BSA, 50% Glycerol
Preservative	1.5mM Thimerosal
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	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
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.

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