

Caspase 6 antibody [GT1154]

Cat. No. GTX01097

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB, ICC/IF
Reactivity	Human, Rat

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500 - 1:2000
ICC/IF	1:50 - 1:200

Not tested in other applications.

Calculated MW 33 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 50% Glycerol
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	A synthesized peptide derived from human Caspase-6 p18.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

Note

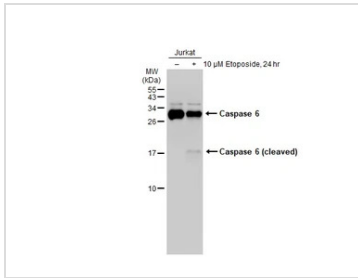
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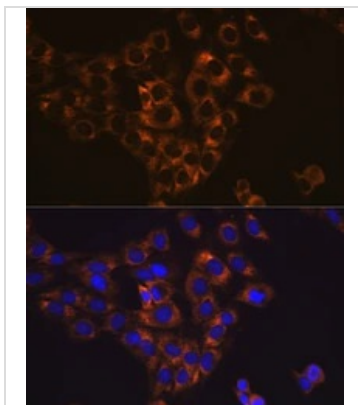
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DATA IMAGES



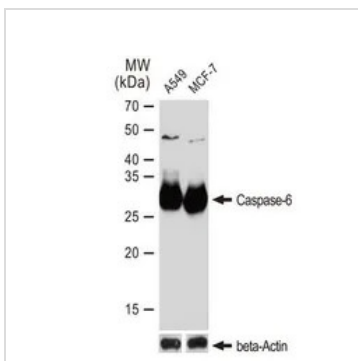
GTx01097 WB Image

Untreated (–) and treated (+) Jurkat whole cell extracts (30 μg) were separated by 15% SDS-PAGE, and the membrane was blotted with Caspase 6 antibody [GT1154] (GTx01097) diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody (GTx213110-01) was used to detect the primary antibody. The observed M.W. is based on the publication: [PMID: 20682790](https://pubmed.ncbi.nlm.nih.gov/20682790/)



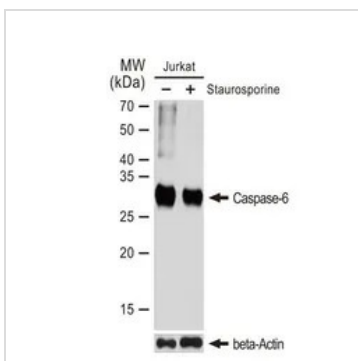
GTx01097 ICC/IF Image

ICC/IF analysis of C6 cells using GTx01097 Caspase 6 antibody [GT1154].
Orange: Primary antibody
Blue: DAPI



GTx01097 WB Image

WB analysis of various samples using GTx01097 Caspase 6 antibody [GT1154].
Dilution : 1:1000
Loading : 25 μg



GTx01097 WB Image

WB analysis of Jurkat cell extracts with/without Staurosporine (1 μM, RT, 3 hrs) treatment using GTx01097 Caspase 6 antibody [GT1154].
Dilution : 1:1000
Loading : 25 μg



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