

## MCL1 antibody

## Cat. No. GTX31708

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, ELISA
Reactivity	Human, Mouse, Rat

## Package

100 µg

## Applications

## Application Note

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

Suggested dilution	Recommended dilution
WB	1 - 2 µg/mL
ICC/IF	2 µg/mL
ELISA	Assay dependent

Not tested in other applications.

Calculated MW 37 kDa. ([Note](#))

Product Note This Mcl-1 antibody detects isoforms Mcl-1L and Mcl-1ES.

## Properties

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 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Mcl-1 antibody was raised against a peptide corresponding to 16 amino acids near the carboxy terminus of human Mcl-1. The immunogen is located within amino acids 220 - 270 of Mcl-1.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



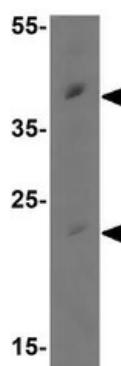
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Date 2026 / 01 / 10 Page 1 of 2

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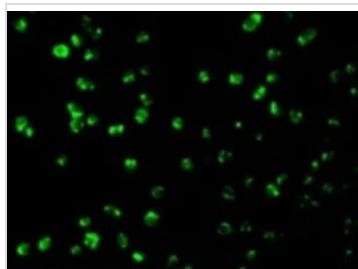
**Note**

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**DATA IMAGES****GTX31708 WB Image**

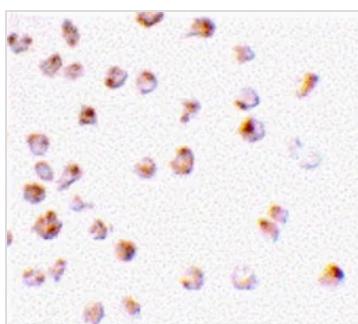
WB analysis of Raji cell lysate using GTX31708 MCL1 antibody.

Working concentration : 0.5 µg/ml

**GTX31708 ICC/IF Image**

ICC/IF analysis of Raji cells using GTX31708 MCL1 antibody.

Working concentration : 10 µg/ml

**GTX31708 ICC/IF Image**

ICC/IF analysis of Raji cells using GTX31708 MCL1 antibody.

Working concentration : 2 µg/ml



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Date 2026 / 01 / 10 Page 2 of 2