

# MCL1 antibody

**Cat. No. GTX31708**

<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</b>	WB, ICC/IF, 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	1 - 2 µg/mL
ICC/IF	2 µg/mL
ELISA	Assay dependent

Not tested in other applications.

<b>Calculated MW</b>	37 kDa. ( <a href="#">Note</a> )
<b>Product Note</b>	This Mcl-1 antibody detects isoforms Mcl-1L and Mcl-1ES.

## 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>	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.
<b>Purification</b>	Purified by antigen-affinity chromatography
<b>Conjugation</b>	Unconjugated



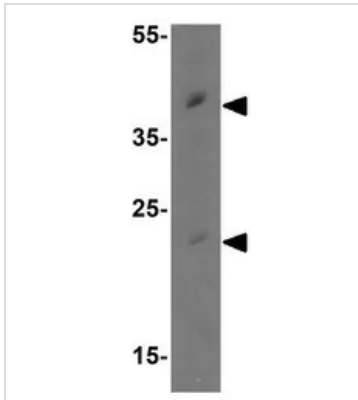
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## Note

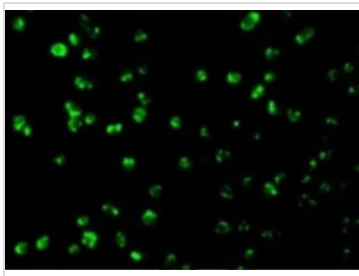
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## DATA IMAGES



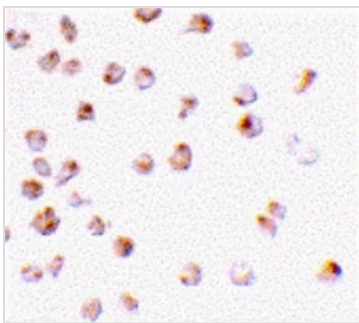
### GTX31708 WB Image

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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