

MCL1 antibody

Cat. No. GTX31708

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

Package
100 µg

APPLICATION

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



For full product information, images and publications, please visit our [website](#).

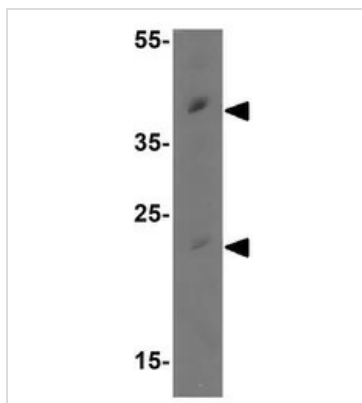
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Note

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.

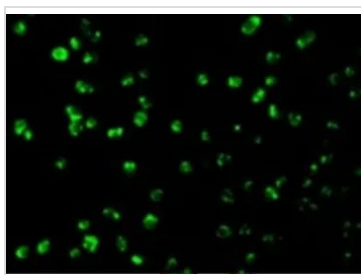
DATA IMAGES



GTx31708 WB Image

WB analysis of Raji cell lysate using GTx31708 MCL1 antibody.

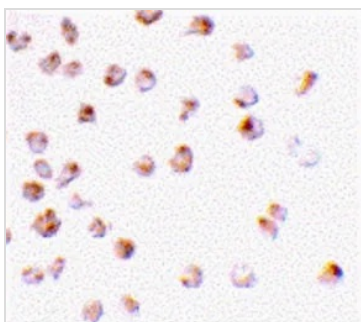
Working concentration : 0.5 µg/ml



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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