

MCL1 antibody

Cat. No. GTX31709

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

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	10 µg/mL
ELISA	Assay dependent

Not tested in other applications.

Calculated MW	37 kDa. (Note)
Product Note	Detects isoforms Mcl-1L and Mcl-1S

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 amino-terminus of human Mcl-1. The immunogen is located within amino acids 20 - 70 of Mcl-1.
Purification	Purified by ion exchange chromatography
Conjugation	Unconjugated



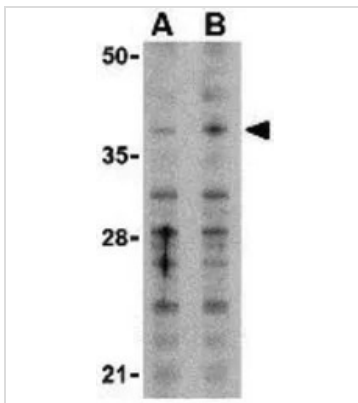
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Note

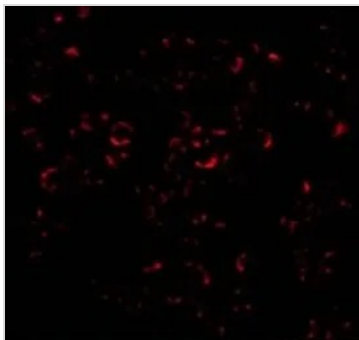
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DATA IMAGES



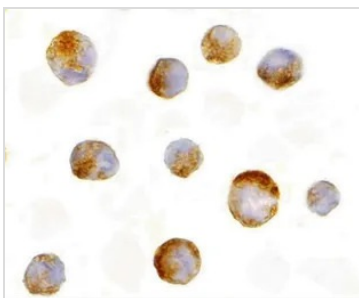
GTX31709 WB Image

WB analysis of Raji cell lysate using GTX31709 MCL1 antibody.
Working concentration : (A) 1 and (B) 2 µg/ml



GTX31709 ICC/IF Image

ICC/IF analysis of Raji cells using GTX31709 MCL1 antibody.
Working concentration : 20 µg/ml



GTX31709 ICC/IF Image

ICC/IF analysis of Raji cells using GTX31709 MCL1 antibody.
Working concentration : 10 µg/ml



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