

MCL1 antibody [2E11]

Cat. No. GTX84135

Host	Mouse
Clonality	Monoclonal
Isotype	lgG2a
Applications	WB, ICC/IF, FCM
Reactivity	Human, Monkey



Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:2000
ICC/IF	1:100
FCM	1:100
Not tested in other applications.	

Calculated MW 37 kDa. (<u>Note</u>)

Properties	
Form	Liquid
Buffer	PBS, 1% BSA, 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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full length human recombinant protein of human MCL1 (NP_068779) produced in HEK293T cell.
Purification	Purified by affinity chromatography From tissue culture supernatant
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	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.

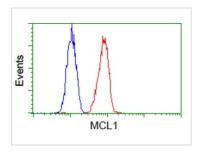


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DATA IMAGES

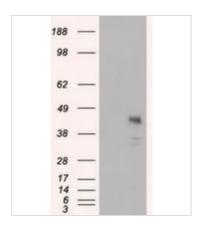


GTX84135 FCM Image

FACS analysis of HeLa cells using GTX84135 MCL1 antibody [2E11].

Red: Primary antibody

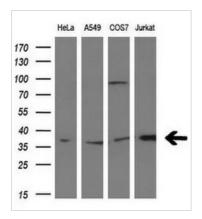
Blue: Negative control antibody



GTX84135 WB Image

WB analysis of HEK293T cells transfected with MCL1 plasmid (Right) or empty vector (Left) for 48 hrs using GTX84135 MCL1 antibody [2E11].

Loading: 5 ug per lane

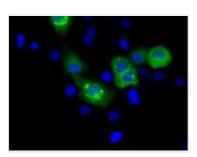


GTX84135 WB Image

WB analysis of various cell lines using GTX84135 MCL1 antibody [2E11].

Loading: 10 ug per lane

Dilution: 1:200



GTX84135 ICC/IF Image

ICC/IF analysis of COS7 cells transiently transfected with MCL1 plasmid using GTX84135 MCL1 antibody [2E11].



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