

Anti-MCL1 antibody (50-150) [S6MR] (STJ112876)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/IHC-P/ELISA
Host / Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Monoclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 IHC-P:1:50-1:200 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 37kDa Observed Mw: Refer to figures
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	4170
Gene Symbol	MCL1
UniProt ID	MCL1_HUMAN
Immunogen Region	50-150
Immunogen Sequence	GGEAGAVIGGSAGASPPSTL TPDSRRVARPPPIGAIEVDPV TATPARLLFFAPTRRAAPLE EMEAPAADAISPEEELDGY EPEPLGKRPAVLPLELVGE S
Specificity	A synthetic peptide corresponding to a sequence within amino acids 50-150 of human MCL1 (Q07820).

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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