

Mcl-1 (phospho Ser159) Polyclonal Antibody **Catalog # AP68122**

Specification

Mcl-1 (phospho Ser159) Polyclonal Antibody - Product Information

Application	IF
Primary Accession	Q07820
Reactivity	Human, Mouse
Host	Rabbit
Clonality	Polyclonal

Mcl-1 (phospho Ser159) Polyclonal Antibody - Additional Information

Gene ID 4170

Other Names

MCL1; BCL2L3; Induced myeloid leukemia cell differentiation protein Mcl-1; Bcl-2-like protein 3; Bcl2-L-3; Bcl-2-related protein EAT/mcl1; mcl1/EAT

Dilution

IF~Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications.

Format

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

Storage Conditions

-20°C

Mcl-1 (phospho Ser159) Polyclonal Antibody - Protein Information

Name MCL1

Synonyms BCL2L3

Function

Involved in the regulation of apoptosis versus cell survival, and in the maintenance of viability but not of proliferation. Mediates its effects by interactions with a number of other regulators of apoptosis. Isoform 1 inhibits apoptosis. Isoform 2 promotes apoptosis.

Cellular Location

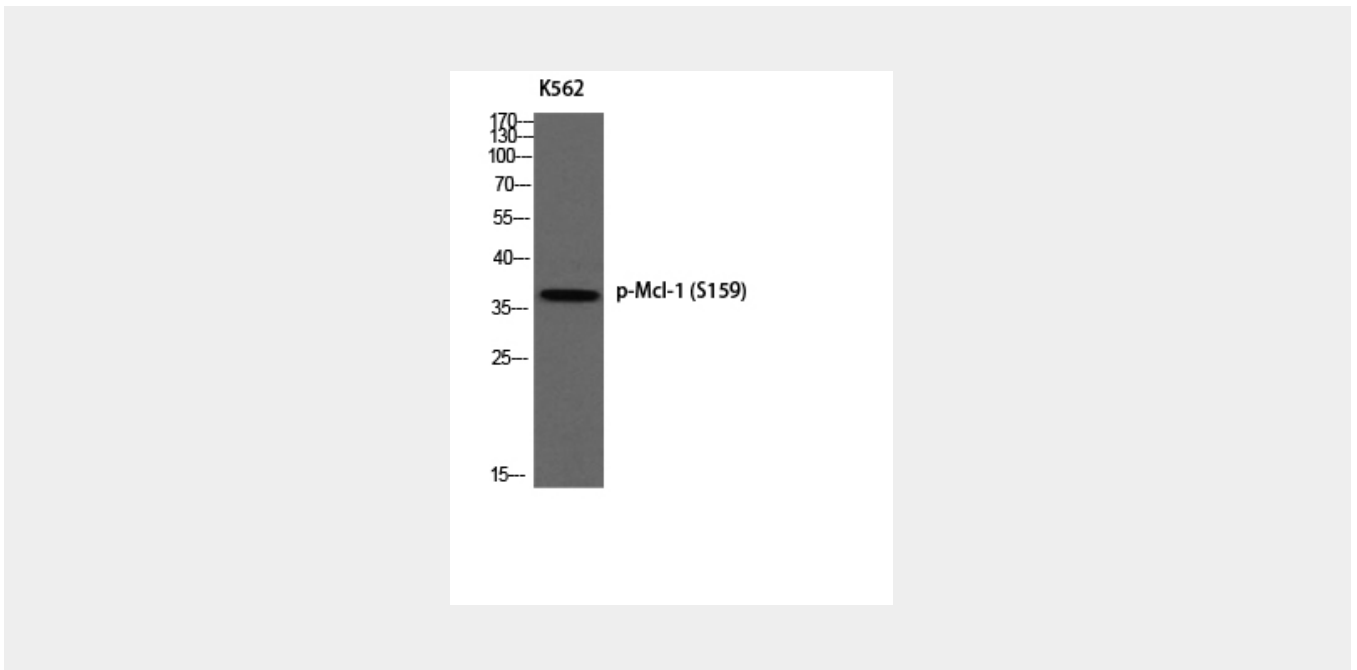
Membrane; Single-pass membrane protein. Cytoplasm. Mitochondrion. Nucleus, nucleoplasm
Note=Cytoplasmic, associated with mitochondria

Mcl-1 (phospho Ser159) Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Mcl-1 (phospho Ser159) Polyclonal Antibody - Images



Mcl-1 (phospho Ser159) Polyclonal Antibody - Background

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