

# McI-1 (phospho Ser159) Polyclonal Antibody

**Catalog # AP68122** 

# **Specification**

# McI-1 (phospho Ser159) Polyclonal Antibody - Product Information

Application WB, IF Primary Accession Q07820

Reactivity Human, Mouse

Host Rabbit Clonality Polyclonal

# McI-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**

WB~~1:1000

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

## McI-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

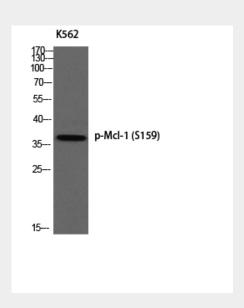
### McI-1 (phospho Ser159) Polyclonal Antibody - Protocols



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

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

# McI-1 (phospho Ser159) Polyclonal Antibody - Images



Western blot analysis of K562 using p-Mcl-1 (S159) antibody.

# McI-1 (phospho Ser159) Polyclonal Antibody - Background

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