



## MCL1 Polyclonal Antibody

**E90085**

**Background:** This gene encodes an anti-apoptotic protein, which is a member of the Bcl-2 family. Alternative splicing results in multiple transcript variants. The longest gene product (isoform 1) enhances cell survival by inhibiting apoptosis while the alternatively spliced shorter gene products (isoform 2 and isoform 3) promote apoptosis and are death-inducing. Alternative splicing results in multiple transcript variants.

**Catalog Number:** E90085

**Amount:** 100µg/100µl

**Gene ID:** 4170

**Species:** Rabbit

**Immunogen:** Peptide

**Purification:** Antigen affinity purification.

**Storage:** Store at 4°C or -20°C (with 50% glycerol); Minimize freeze-thaw cycles; Non-hazardous.

**Formulation:** Each vial at least contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS pH7.4 with 0.1% sodium azide.

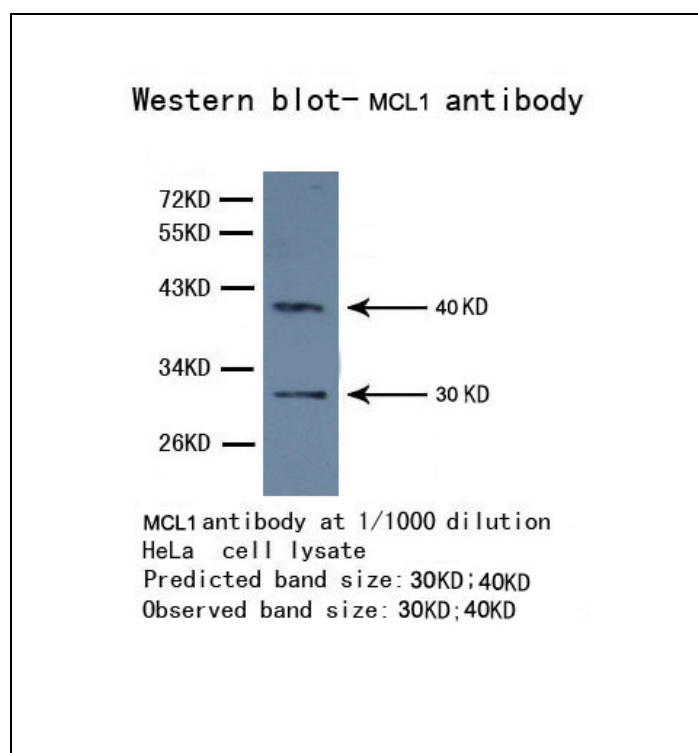
**Limitation:** For research use only and are not intended for diagnostic or therapeutic use.

**Isotope:** Rabbit IgG

**Species Reactivities:** Human, Mouse, Rat.

**Tested Applications:** WB, IHC, ELISA. Other applications have not been tested.

**Application notes:** WB: 1:500-1000, IHC:1:50-200



**For Research Use Only**