

## **Product datasheet for TA326250**

## Product data:

**Product Type:** Primary Antibodies

**MCL1 Rabbit Polyclonal Antibody** 

Applications: IHC, WB

Recommended Dilution: WB: 1:500~1:3000 IHC: 1:50~1:100ELISA: 1:40000

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** The antiserum was produced against synthesized peptide derived from human MCL1.

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

**Concentration:** lot specific

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Gene Name:** myeloid cell leukemia 1

Database Link: NP 068779

Entrez Gene 17210 MouseEntrez Gene 60430 RatEntrez Gene 4170 Human

Q07820

Synonyms: bcl2-L-3; BCL2L3; EAT; Mcl-1; mcl1; MCL1-ES; MCL1L; MCL1S; TM

**Protein Families:** Druggable Genome, Transmembrane



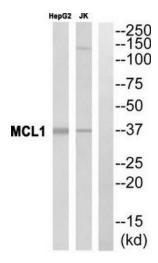
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

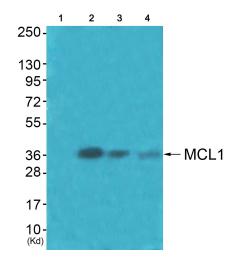
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



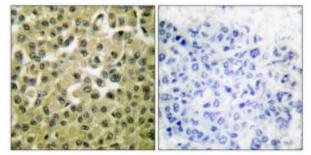
## **Product images:**



Western blot analysis of extracts from HuvEc cells, using MCL1 antibody (#TA326250). The lane on the right is treated with the synthesized peptide.



Western blot analysis of extracts from HuvEc cells (Lane 2), JK cells (Lane 3) and cos-7 cells (Lane 4), using MCL1 Antibody. The lane on the left is treated with synthesized peptide.



Immunohistochemical analysis of paraffinembedded human breast carcinoma tissue using MCL1 antibody (#TA326250). The picture on the right is treated with the synthesized peptide.