



## Anti-MCL1 polyclonal antibody (CABT-BL2356)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

Immunogen	A synthetic peptide corresponding to amino acids 121-139 of human MCL1.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunoaffinity purification
Conjugate	Unconjugated
Applications	IHC
Format	Liquid
Buffer	In 10 mM PBS, pH 7.4 (1% BSA, 0.1% sodium azide)
Preservative	0.1% Sodium Azide
Storage	Store at 4°C.

## **BACKGROUND**

Introduction

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. [provided by RefSeq, Oct 2010]

## **GENE INFORMATION**

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Entrez Gene ID	4170
Protein Refseq	NP_001184249
UniProt ID	A0A087WT64