



## Rabbit Anti-Human BCL2L1 (Phospho S62) Polyclonal Antibody (CABT-CS420)

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

## PRODUCT INFORMATION

Specificity	This antibody recognizes BCL-XL with the phosphorylation site Ser62. It does not cross-react with non-phosphospecific peptide.
Target	BCL2L1
Immunogen	A synthetic peptide derived from epitope -GHTPH- with the phosphorylation site Thr56 of human BCL-2 protein.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human, Mouse
Purification	The Rabbit IgG is purified by site-modified Epitope Affinity Purification.
Conjugate	unconjugated
Applications	IHC (P), WB, ELISA, IP
Format	Liquid
Size	100 μg
Buffer	This affinity purified antibody is supplied in sterile Tris-buffered saline (pH7.2) containing antibody stabilizer
Preservative	None
Storage	The antibodies are stable for 24 months from date of receipt when stored at -20°C to -70°C. The antibodies can be stored at 2°C-8°C for three month without detectable loss of activity.

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## **BACKGROUND**

Introduction	Bcl-2-like 1 or BCL2L1 is a human gene. Through alternative splicing, it encodes both of the
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human proteins Bcl-xL and Bcl-xS. The protein encoded by this gene belongs to the BCL-2 protein family. BCL-2 family members form hetero- or homodimers and act as anti- or pro-

apoptotic regulators that are involved in a wide variety of cellular activities.

**Keywords** BCL2L1; BCL2-like 1; BCLX; BCL2L; BCLXL; Bcl-X; bcl-xL; PPP1R52