

## 小鼠抗 BAX 单克隆抗体

中文名称： 小鼠抗 BAX 单克隆抗体

英文名称： Anti-BAX mouse monoclonal antibody

别名： BCL2 associated X, apoptosis regulator; BCL2L4

相关类别： 一抗

储存： 冷冻（-20℃）

宿主： Mouse

抗原： BAX

反应种属： Human, Monkey

标记物： Unconjugate

克隆类型： Mouse Monoclonal

### 技术规格

#### Background:

The protein encoded by this gene belongs to the BCL2 protein family. BCL2 family members form hetero- or homodimers and act as anti- or pro-apoptotic regulators that are involved in a wide variety of cellular activities. This protein forms a heterodimer with BCL2, and functions as an apoptotic activator. This protein is reported to interact with, and increase the opening of, the mitochondrial voltage-dependent anion channel (VDAC), which leads to the loss in membrane potential and the release of cytochrome c. The expression of this gene is regulated by the tumor suppressor P53 and has been shown to b

	e involved in P53-mediated apoptosis. Multiple alternatively spliced transcript variants, which encode different isoforms, have been reported for this gene.
<b>Applications:</b>	WB
<b>Name of antibody:</b>	BAX
<b>Immunogen:</b>	Fusion protein of human BAX
<b>Full name:</b>	BCL2 associated X, apoptosis regulator
<b>Synonyms:</b>	BCL2L4
<b>SwissProt:</b>	Q07812
<b>WB Predicted band size:</b>	21 kDa
<b>WB Positive control:</b>	COS7, Raji, CEM and Hela cell lysates
<b>WB Recommended dilution:</b>	1000-5000

