

兔抗 BAX 多克隆抗体

中文名称: 兔抗 BAX 多克隆抗体

英文名称: Anti-BAX rabbit polyclonal antibody

别 名: BCL2L4

相关类别: 一抗

抗 原: BAX

储 存: 冷冻(-20℃)

宿 主: Rabbit

反应种属: Human, Mouse, Rat

标 记 物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:

The protein encoded by this gene belongs to the BCL2 protein family. BCL2 family members form hetero- or homo dimers 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 be involved in P53-media



	ted apoptosis. Multiple alternatively spliced transcript varia nts, which encode different isoforms, have been reported f or this gene.
Applications:	ELISA, WB, IHC
Name of antibody:	BAX
Immunogen:	Fusion protein of human BAX
Full name:	BCL2-associated X protein
Synonyms:	BCL2L4
SwissProt:	Q07812
ELISA Recommended dilution:	2000-5000
IHC positive control:	Human esophagus cancer and Human lung cancer
IHC Recommend dilution:	25-100
WB Predicted band size:	21 kDa
WB Positive control:	Human brain malignant glioma tissue, MCF7, Raji and Lov o cells
WB Recommended dilution:	500-2000





