

BCL2A1 (9B5) Rabbit Monoclonal Antibody

Catalog# HZ-YMA01752

Product information

产品货号	HZ-YMA01752
别名	BCL2L5;BFL1;GRS;HBPA1
产品名称	BCL2A1 (9B5) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	BCL2A1
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC,ELISA
反应种属	Human,Mouse,Rat
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	597
Human Swissprot No.	Q16548
稀释度	IHC-P 1:200-1:1000;WB 1:1000-1:5000;IF-P/IF-F/IF-ICC 1:200-1:1000;ELISA 1:5000-1:20000
参考分子量	27kDa
预测分子量	20kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	IgG,Kappa
背景介绍	BCL2 related protein A1 (BCL2A1) Homo sapiens This gene encodes a member of the BCL-2 protein family. The proteins of this family form hetero- or homodimers and act as anti- and pro-apoptotic regulators that are involved in a wide variety of cellular activities such as embryonic development , homeostasis and tumorigenesis. The protein encoded by this gene is able to reduce the release of pro-apoptotic cytochrome c from mitochondria and block caspase activation. This gene is a direct transcription target of NF-kappa B in response to inflammatory mediators , and is up-regulated by different extracellular signals , such as granulocyte-macrophage colony-stimulating factor (GM-CSF) , CD40 , phorbol ester and inflammatory cytokine TNF and IL-1 , which suggests a cytoprotective function that is essential for lymphocyte activation as well as cell survival. Alternatively spliced transcripts encoding different isoforms have been found for this gene. [p
细胞定位	Cytoplasm .
纯化	Recombinant Antibody expressed in animal component-free (ACF) media, purified via Protein A affinity chromatography.
Clonality	Monoclonal