

Bak Rabbit pAb

db1242

Package : 20µL 50µL 100µL

Product Name : Bak Rabbit pAb**Cat.No.:** db1242**Synonyms** : BAK; CDN1; BCL2L7; BAK-LIKE**Application** : WB, IHC, ICC/IF, FC, IP**Reactivity** : Human**Host species** : Rabbit**Background**

The protein encoded by this gene belongs to the BCL2 protein family. BCL2 family members form oligomers or heterodimers and act as anti- or pro-apoptotic regulators that are involved in a wide variety of cellular activities. This protein localizes to mitochondria, and functions to induce apoptosis. It interacts with and accelerates the opening of the mitochondrial voltage-dependent anion channel, which leads to a loss in membrane potential and the release of cytochrome c. This protein also interacts with the tumor suppressor P53 after exposure to cell stress. [provided by RefSeq, Jul 2008]

Immunogen

A synthetic peptide of human Bak

Gene ID

578

Swiss Prot

Q16611

Synonyms

BAK; CDN1; BCL2L7; BAK-LIKE

Reactivity

Human

Application

WB, IHC, ICC/IF, FC, IP

Recommended dilutionWB: 1:1000
IHC: 1:20
ICC/IF: 1:50
FC: 1:20
IP: 1:20**Calculated MW**

23 kDa

Observed MW

23 kDa

Host species

Rabbit

Clonality

Polyclonal

Isotype

IgG

Purity	Affinity Purification
Conjugation	Un-conjugated
Storage Stability	Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

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