Bak Rabbit Polyclonal Antibody



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-

CAB0498

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

23kDa

Calculated MW:

16kDa/23kDa

Applications:

WB IHC

Reactivity:

Human, Mouse, Rat

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

Immunogen information

Protein Background

Gene ID: 578

stress.

Uniprot Q16611

Synonyms:

BAK1; BAK; BAK-LIKE; BCL2L7

Antibody Information

Recommended dilutions:

WB 1:500 - 1:2000 IHC 1:50

- 1:100

Source:

Rabbit

Isotype:

IgG

Immunogen:

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%

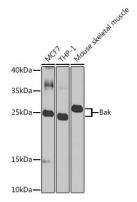
sodium azide, 50% glycerol, pH7.3.

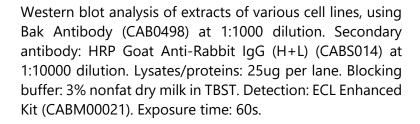
A synthetic peptide of human Bak

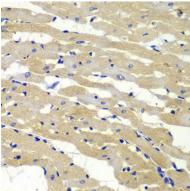
Purification:

Affinity purification

Product Images







Immunohistochemistry of paraffin-embedded rat heart using Bak antibody (CAB0498) at dilution of 1:100 (40x lens).