

订购热线: 4008-898-798

Anti-BAK1 antibody

Cat. No. ml220146

Package 25 μl/100 μl/200 μl

Storage -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview

Description Anti-BAK1 rabbit polyclonal antibody

Applications ELISA, WB

Immunogen Fusion protein of human BAK1

ReactivityHumanContent0.3 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol BAK1

Full name BCL2-antagonist/killer 1

Synonyms BAK; CDN1; BCL2L7; BAK-LIKE

Swissprot Q16611

Target 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.



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Applications

Western blotting

Predicted band size:23 kDa

Positive control:Hela, A431, 293T and Jurkat cells

Recommended dilution: 500-2000

Gel: 12%SDS-PAGE

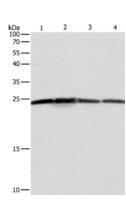
Lysate: 40 µg

Lane 1-4: Hela cells, A431 cells, 293T cells, Jurkat cells Primary antibody: ml220146(BAK1 Antibody) at dilution

1/550

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 5 seconds



ELISA

Recommended dilution:2000-5000

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