

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-BAX



Numéro de catalogue: 23931-1-AP

44 Publications

Informations de base

Numéro de catalogue:

23931-1-AP

Taille:

150ul , Concentration: 313 µg/ml by Bradford method using BSA as the standard;

Hôte:

Lapin

Isotype:

IgG

Immunogen Catalog Number:

AG21068

Numéro d'acquisition GenBank:

BC014175

Identification du gène (NCBI):

581

Nom complet:

BCL2-associated X protein

MW calculé

21 kDa

Méthode de purification:

Purification par affinité contre l'antigène

Applications

Applications testées:

ELISA

Demandes citées:

IHC, WB

Spécificité de l'espèce:

Humain

Espèces citées:

bovin, Humain, rat, souris

Informations générales

BAX, also named as BCL2L4, is a pro-apoptotic member of the Bcl-2 protein family, which plays a pivotal role in controlling cell life and death. Bax largely localizes to the cytoplasm of healthy cells, but accumulates on the outer mitochondrial membrane upon apoptosis induction (PMID: 9108035). BAX can commit a cell to apoptosis by translocation from the cytosol to the mitochondria and permeabilization of the outer mitochondrial membrane, which leads to the release of cytochrome c from mitochondria (PMID: 21763611). The expression of BAX is upregulated by the tumor suppressor protein p53, and BAX has been shown to be involved in p53-mediated apoptosis (PMID: 8183579).

Publications notables

Autrice	Pubmed ID	Journal	Application
Samana Batool	30274346	Int J Mol Sci	WB
Shan-Shan Jiang	25260879	J Transl Med	WB
Dong Dong	28979677	Am J Transl Res	WB

Stockage

Stockage:

Stocker à -20°C. Stable pendant un an après l'expédition.

Tampon de stockage:

PBS avec azoture de sodium à 0,02 % et glycérol à 50 % pH 7,3

L'aliquotage n'est pas nécessaire pour le stockage à -20C

*** Les 20ul contiennent 0,1% de BSA.

For technical support and original validation data for this product please contact:

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