

APOPTOSIS IN IMMUNOLOGY%0A

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Apoptosis II The Molecular Basis of Apoptosis in Disease

together with the significance of this in immunology and oncology. Candidate genes dealt with include c-myc, Ha ras-1, bcl2, P53 and the Fas antigen is also discussed. Although the emphasis tends to be on the role of protooncogenes in apoptosis.

Induction of Apoptosis in Colon Cancer Cells by ...

In contrast, caspase-8 was not involved in NS398-induced apoptosis, which suggested that the cytochrome c pathway may play an important role in NS398-induced apoptosis in colon cancer cell lines. Therefore, the combination of NS398 with apoptosis-inducing drugs through cytochrome c-independent pathways may be warranted.

OPEN brosis by activating TGF and Notch pathways

The liver-enriched lnc-LEAF1 promotes liver brosis by activating TGF and Notch pathways Kun Zhang 1 , Xiaohui Han 1 , Zhen Zhang 1 , Lina Zheng 1 , Zhimei Hu 1 , Qingbin Yao 1 , Hongmei Cui 1 , Guiming Shu 2 ,

Cardioprotective C-kit+ Bone Marrow Cells Attenuate ...

Cardiomyocyte loss via apoptosis plays a crucial role in ventricular remodeling following myocardial infarction (MI). Cell-based therapy approaches using bone marrow derived c-kit + pluripotent cells may attenuate apoptosis following ischemic injury.

DNase I mediates internucleosomal DNA degradation in human ...

Apoptosis is an important and well controlled form of cell death that occurs in a variety of physiological and pathological conditions. This process has been recognized to play a pivotal role in embryonic development, tissue homeostasis, neural degeneration, autoimmune diseases, carcinogenesis, cancer progression, and the killing of cancer cells induced by chemotherapeutic drugs.

MEK inhibition enhances oncolytic virus immunotherapy ...

Previously, MEK inhibition was shown to induce tumor cell apoptosis ; therefore, we sought to determine how cells were killed in this model. We found that the combination of T-VEC and MEKi is associated with fewer proliferating cells, based on Ki67 immunostaining, compared to either treatment alone (Fig. 2C).

Molecular basis for the interplay of apoptosis and ...

INTRODUCTION. Apoptosis is a programmed cell death mechanism used by metazoa to get rid of damaged, infected or redundant cells, so this process is necessary for the homeostasis of organisms from early embryonic

development to adult stage and in disease pathologies [1,2].

Distinct Immunomodulatory Effects of Spermine Oxidase in ...

Polyamines have been implicated in numerous biological processes, including inflammation and carcinogenesis. Homeostatic regulation leads to interconversion of the polyamines putrescine, and the downstream metabolites spermidine and spermine. The enzyme spermine oxidase (SMOX), which back-converts spermine to spermidine, contributes to

miR-181 targets multiple Bcl-2 family members and ...

Mitochondria are central to the execution of apoptosis, and the Bcl-2 protein family of pro- and anti-apoptotic proteins interacts with mitochondria to regulate apoptosis. Using bioinformatics we predicted that miR-181, a microRNA expressed in brain, could target the 3 UTRs of Bcl-2 family members

Author Bios - [PDF Document]

Richard Knight, M.D., Ph.D., first qualified in Medicine, and subsequently in biochemistry. He began his research career by developing assays for Corticotropin Releasing **TAK1 activates AMPK-dependent cytoprotective autophagy in ...**

The capacity of tumour necrosis factor-related apoptosis-inducing ligand (TRAIL) to trigger apoptosis preferentially in cancer cells, although sparing normal cells, has motivated clinical

Cytokine rescue from glucocorticoid induced apoptosis in T ...

We previously reported that dexamethasone (DEX), a synthetic glucocorticoid, causes apoptosis in mature Th cell lines, and that this induction of cell death is prevented by specific cytokines, namely, by IL-2 in Th1 cells and by IL-4 in Th2 cells.

(PDF) The Hippo Pathway Component TAZ Promotes Immune ...

The Hippo pathway component WW domain-containing transcription regulator 1 (TAZ) is a transcriptional co-activator and an oncogene in breast and lung cancer.

(PDF) The oyster immunity - ResearchGate

Apoptosis and autophagy are proved to be important immune mechanisms in oysters. This review will summarize the research progresses of immune system and the immunomodulation mechanisms of the