

综述

肿瘤坏死因子相关诱导凋亡配体与肿瘤治疗的关系进展

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摘要

肿瘤坏死因子相关诱导凋亡配体 (tumor necrosis factor-related apoptosis-inducing ligand, TRAIL) 能选择性诱导肿瘤细胞和转化细胞凋亡, 对机体正常组织细胞无毒副作用, 有望成为新型的抗肿瘤制剂。探讨TRAIL的生物学特点及其对肿瘤的治疗策略, 能够为其临床应用于肿瘤治疗提供理论基础。

关键词 [肿瘤坏死因子相关诱导凋亡配体](#); [肿瘤](#); [细胞凋亡](#)

分类号

The investigation of the relationship between tumor necrosis factor-related apoptosis-inducing ligand and tumor therapy

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Abstract

Tumor necrosis factor-related apoptosis-inducing ligand (TRAIL) could induce apoptosis in various tumor cell lines and transformed cells and it had no toxicity to normal cells, which makes it be a potential anticancer therapeutic agent. To investigate its biological characteristics and the tumor therapeutic strategy with TRAIL would help us to provide the theoretic basement for the clinical application of TRAIL.

Key words [tumor necrosis factor-related apoptosis-inducing ligand \(TRAIL\)](#) [tumor cell apoptosis](#)

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