

Latex of Euphorbia esula induced apoptosis in human gastric carcinoma cells via



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29 May 2012 ... growth through the induction of ERK1/2-mediated **apoptosis** ... activity against human gastric CS12 **cancer cells** than against noncancer CSN **cells**. ... c- **caspase-dependent apoptosis pathway** (Fulda et al., 2010; Tait, 79 and Green, 2010). 80. The **latex of Euphorbia** tirucalli (Euphorbiaceae), which is native.

[\[PDF\] Plants Exhibiting Potential for Cancer Treatment - International ...](#)

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31 Jul 2014 ... inhibits cell signalling **pathways** at multiple levels. It also induces cell **apoptosis** ( Sharma et al. .... Hep-2 cells(human larynx epithelial carcinoma ... **Stomach cancer cell** line/oesophagus cancer ..... **Euphorbia helioscopia** L. .... Tripterygium regelii induces **apoptosis** through both **caspase-dependent** and -.

[\[PDF\] ABBREVIATIONS AND SYMBOLS](#)

**1** Name of Journal: World Journal of Gastroenterology

ESPS Manuscript NO: 23199

Manuscript Type: ORIGINAL ARTICLE

Basic Study

**Apoptosis of human gastric carcinoma cells induced by *Euphorbia esula* latex**

Zhao-Ying Fu, Xiao-Dong Han, Ai-Hong Wang, Xiao-Bin Liu

### Abstract

**AIM:** To investigate the effect of *Euphorbia esula* (*E. esula*) extract in inhibiting proliferation and inducing apoptosis in SGC-7901 cells.

**METHODS:** *E. esula* extract at different concentrations was used to inhibit proliferation and induce apoptosis of human gastric carcinoma SGC-7901 cells. Inhibition of proliferation was detected with thiazolyl blue assay, and apoptosis

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8 Oct 2015 ... (2015) Euphol from *Euphorbia tirucalli* Negatively Modulates TGF- $\beta$  ... indicating its effect on *human* cancers depends on the stage of the cancer. ... It also selectively *induces apoptosis* in *gastric cancer cells* by modulating ERK signaling [21]. ... The *latex* of the fresh plant was collected drop by drop, and the ...

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*Euphorbia helioscopia* L is considered a traditional Chinese herb which is ... of *Euphorbia helioscopia* L extracts on five different *human cancer cell* lines for ... range of 100-200  $\mu\text{g/mL}$  *induced* a marked increase of subdiploid peak ... the concentrations of 150 and 200  $\mu\text{g/mL}$ , the percentage of *apoptotic cells* was increased.

[euphorbia - Labome.Org](#)

[www.labome.org/topics/organisms/.../euphorbiaceae/euphorbia-3941.html](http://www.labome.org/topics/organisms/.../euphorbiaceae/euphorbia-3941.html)

Multidrug resistance modulation and *apoptosis induction* of *cancer cells* by terpenic ... The reaction of *Euphorbia characias latex* peroxidase (ELP) with hydrogen ... *Euphorbia kansui* on *human gastric* (SGC-7901), hepatocellular *carcinoma* ... Leafy spurge (*Euphorbia esula* L.), a plant introduced into the Great Plains of ...

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缺少字词 : esula

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