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Acetyl-11-keto- β -boswellic acid inhibits the proliferation and induc

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Acetyl-11-Keto- β -Boswellic Acid Exerts the Anti-Cancer ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6986255>

Jan 23, 2020 · **Acetyl-11-keto- β -boswellic acid** (AKBA) is a pentacyclic triterpene, which is the main component of boswellic **acid** from *Boswellia Serrata* that promotes blood circulation to remove blood stasis. *Boswellia Serrata* is a medicinal plant that has been proved to reveal the immense potential in combating **cancer**, extensively known as Indian olibanum.

Cited by: 1**Author:** Minghe Lv, Shali Shao, Qi Zhang, Xibing...**Publish Year:** 2020

Combined acetyl-11-keto- β -boswellic Acid and Radiation ...

<https://pubmed.ncbi.nlm.nih.gov/29969452>

Acetyl-11-keto- β -boswellic acid (AKBA) **inhibits** human **gastric** carcinoma growth **through** modulation of the Wnt/ β -catenin **signaling pathway**. Zhang YS, Xie JZ, Zhong JL, Li YY, Wang RQ, Qin YZ, Lou HX, Gao ZH, Qu XJ.

Cited by: 3**Author:** Sefora Conti, Akiva Vexler, Liat Edry-Bo...**Publish Year:** 2018

RETRACTED: Acetyl-11-keto- β -boswellic acid (AKBA) inhibits ...

https://www.researchgate.net/publication/236054419_RETRACTED_Acetyl-11-keto-b-boswell...

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Acetyl-11-keto- β -boswellic acid enhances the cisplatin ...

<https://link.springer.com/10.1007/s10565-020-09541-5> ▼

Jun 20, 2020 · Cisplatin-based therapy is a widely used chemotherapeutic regimen for non-small cell lung **cancer** (NSCLC); however, drug resistance limits its efficacy. **Acetyl-11-keto- β -boswellic acid** (AKBA), a bioactive compound from frankincense, has been shown to exert anti-**cancer** effects. The aim of this study is to explore the potential of AKBA in combination with cisplatin as



Acetyl-11-keto- β -boswellic acid inhibits the proliferation and induce



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Acetyl-11-keto- β -boswellic acid inhibits the secretion of ...

<https://www.ncbi.nlm.nih.gov/pubmed/29859222>

Aug 15, 2018 · 1. Life Sci. 2018 Aug 15;207:90-104. doi: 10.1016/j.lfs.2018.05.044. Epub 2018 May 31.

Acetyl-11-keto- β -boswellic acid inhibits the secretion of cytokines by dendritic **cells** via the TLR7/8 pathway in an imiquimod-induced psoriasis mouse model and in vitro.

Cited by: 4

Author: Ming-Xing Wang, Jing-Xia Zhao, Yu-Jiao ...

Publish Year: 2018

Acetyl-11-Keto- β -Boswellic Acid Inhibits Prostate Tumor ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2724674>

Jul 15, 2009 · **Acetyl-11-keto- β -boswellic acid** (AKBA), is a derivative of boswellic **acid**, which is the main component of gum resin from *Boswellia serrata* and *Boswellia carterii* Birdw. Traditionally, boswellic **acid** has been used as an anti-inflammatory agent to treat ...

Cited by: 230

Author: Xiufeng Pang, Zhengfang Yi, Xiaoli Zhan...

Publish Year: 2009

Acetyl-11-keto- β -Boswellic Acid Suppresses Invasion of ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3082612>

Jul 01, 2011 · **Acetyl-11-keto- β -boswellic acid** (AKBA) is a derivative of boswellic **acid**, which is the main component of a gum resin from *Boswellia serrata*. AKBA has been used traditionally in Ayurvedic systems of medicine to treat a number of inflammatory diseases, including osteoarthritis, chronic colitis, ulcerative colitis, Crohn's disease, and ...

Name of Journal: *World Journal of Gastroenterology*

Manuscript NO: 57071

Manuscript Type: ORIGINAL ARTICLE

Basic Study

Acetyl-11-keto- β -boswellic acid inhibits the proliferation and induces the apoptosis of gastric cancer cells through the phosphatase and tensin homolog/Akt/ cyclooxygenase-2 signaling pathway

Meng-Xue Sun, Xiao-Pu He, Pei-Yun Huang, Qi Qi, Wei-Hao Sun, Gao-Shuang Liu, Jie Hua

Abstract

BACKGROUND

Gastric cancer is one of the most common malignant tumors of the digestive system worldwide, and is a serious danger to human health. Cyclooxygenase (COX)-2 plays an

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Acetyl-keto- β -boswellic acid inhibits cellular ...

https://www.researchgate.net/publication/7001238_Acetyl-keto-_b_-boswellic_acid...

Acetyl-keto- β -boswellic acid inhibits cellular proliferation through a p21-dependent pathway in colon cancer cells Article in British Journal of Pharmacology 148(8):1099-107 · September 2006 ...

11-Keto-beta-boswellic acid, 17019-92-0

www.thegoodscentcompany.com/data/rw1701601.html ▾

PubMed:Acetyl-11-keto- β -boswellic acid suppresses invasion of pancreatic cancer cells through the downregulation of CXCR4 chemokine receptor expression. PubMed:A cyano analogue of boswellic acid induces crosstalk between p53/PUMA/Bax and telomerase that stages the human papillomavirus type 18 positive HeLa cells to apoptotic death.

(PDF) TOB1 induces apoptosis and inhibits proliferation ...

<https://www.researchgate.net/publication/227342662...>

TOB1 induces apoptosis and inhibits proliferation, migration and invasion of gastric cancer cells by activating SMAD4 and inhibiting betacatenin signaling.pdf Available via license: CC BY 3.0 ...

Chemoprevention of intestinal adenomatous polyposis by ...

<https://onlinelibrary.wiley.com/doi/full/10.1002/ijc.27929>

AKBA was found to exert its chemopreventive action through the inhibition of the Wnt/ β -catenin and NF- κ B/cyclooxygenase-2 signaling pathways. ... to promote the invasion and metastasis of cancer cells through activation of NF- κ B. ... Hong-xiang Lou, Acetyl-11-keto- β -boswellic acid suppresses docetaxel-resistant prostate cancer cells ...

Cited by: 23

Author: Hui-Ping Liu, Zu-Hua Gao, Shu-Xiang Cui,...

Publish Year: 2013

Pharmacological evidences for cytotoxic and antitumor ...