

Name of journal: World Journal of Gastroenterology

ESPS Manuscript NO: 14561

Columns: ORIGINAL ARTICLES

Basic Study

SGK1 inhibits cellular apoptosis and promotes proliferation via the MEK/ERK/p53 pathway in colitis

Jian-An Bai, Gui-Fang Xu, Li-Jun Yan, Wei-Wen Zeng, Qian-Qian Ji, Jin-Dao Wu, Qi-Yun Tang

Abstract

AIM: To investigate the role of serum-and-glucocorticoid-inducible-kinase-1

Match Overview



[网页](#) [图片](#) [新闻](#) [视频](#) [更多](#) [搜索工具](#)

找到约 12,800 条结果 (用时 0.72 秒)

Mapk3 mitogen-activated protein kinase 3 [(house mouse)]

www.ncbi.nlm.nih.gov/gene/26417 · [翻译此页](#)

6 天前 - Activation of GABAB receptor **promotes** breast cancer **cell** metastasis by enhancing p-ERK1/2 levels. ... Muller **cell** gliosis, in the absence of Muller **cell** **proliferation**, is consistent with ... Src tyrosine kinase **inhibits apoptosis** through the Erk1/2- ... **MEK-ERK pathway** modulation ameliorates pulmonary fibrosis ...

缺少字词: **sgk+**

Mapk1 mitogen-activated protein kinase 1 [(house mouse)]

www.ncbi.nlm.nih.gov/gene/26413 · [翻译此页](#)

6 天前 - Activation of GABAB receptor **promotes** breast cancer **cell** metastasis by enhancing p-ERK1/2 levels. ... Src tyrosine kinase **inhibits apoptosis** through the Erk1/2- ... MAPK1 is required for establishing the pattern of **cell proliferation** ... The TGF-beta/PI3K/Pak2/Raf/MEK/Erk **pathway** regulates smad signaling.

缺少字词: **sgk+**

Mapk3 mitogen activated protein kinase 3 [(Norway rat)]

www.ncbi.nlm.nih.gov/gene/50689 · [翻译此页](#)

6 天前 - OPG regulated the **proliferation** of chondrocytes **via** MEK/ERK signaling, and ... **apoptosis** **via** the Erk-1/2 and Akt signaling **pathways**. blocking ERK1/2 ... Candidate ERK1/2 substrates are involved in diverse **cellular** processes ... PACAP **promotes** both survival and neurogenesis in PC12 cells by activating ...

Relative resistance of SGK1 knockout mice against ...

onlinelibrary.wiley.com/doi/10.1002/iub.209/pdf · [翻译此页](#)

作者: O Nasir - 2009 - **被引用次数**: 18 - [相关文章](#)

such as epithelial transport, excitability, **cell proliferation**, and **apoptosis** (3). ... SGK1 **inhibits apoptosis** in Madin-Darby canine kidney, (MDCK) (6) and breast ...

网页 图片 新闻 购物 视频 更多 搜索工具

找到约 12,700 条结果 (用时 0.74 秒)

TP53 tumor protein p53 [(human)]

www.ncbi.nlm.nih.gov/gene/7157 翻译此页

2015年2月1日 - Pint lincRNA connects the **p53 pathway** with epigenetic silencing by the Polycomb cancer **cell proliferation** and invasion **via** down-regulating **p53** expression of intestinal epithelial **cell apoptosis** in chronic ulcerative **colitis**. and JNK **pathways**, as well as **inhibiting MEK/ERK** and **PI3K/Akt pathways**.

Mapk3 mitogen-activated protein kinase 3 [(house mouse)]

www.ncbi.nlm.nih.gov/gene/26417 翻译此页

2015年2月3日 - Activation of GABAB receptor **promotes** breast cancer **cell** metastasis by enhancing p-ERK1/2 levels. ... Muller **cell** gliosis, in the absence of Muller **cell proliferation**, is consistent with ... Src tyrosine kinase **inhibits apoptosis through** the Erk1/2- ... **MEK-ERK pathway** modulation ameliorates pulmonary fibrosis ...

缺少字词: **sgk1**

Mapk1 mitogen-activated protein kinase 1 [(house mouse)]

www.ncbi.nlm.nih.gov/gene/26413 翻译此页

3 天前 - Activation of GABAB receptor **promotes** breast cancer **cell** metastasis by enhancing p-ERK1/2 levels. ... Src tyrosine kinase **inhibits apoptosis through** the Erk1/2- ... MAPK1 is required for establishing the pattern of **cell proliferation** ... The TGF-beta/PI3K/Pak2/Raf/**MEK/Erk pathway** regulates smad signaling.

缺少字词: **sgk1**

Relative resistance of SGK1 knockout mice against ...

onlinelibrary.wiley.com/doi/10.1002/iub.209/pdf 翻译此页

作者: O Nasir - 2009 - 被引用次数: 18 - 相关文章

such as epithelial transport, excitability, **cell proliferation**, and **apoptosis** (3). ... **SGK1 inhibits apoptosis** in Madin-Darby canine kidney. (MDCK) (6) and breast ...

MicroRNAs and Glucocorticoid-Induced Apoptosis in ...

www.hindawi.com/journals/isrn/2013/348212/ 翻译此页