



## Any time

Since 2020

Since 2019

Since 2016

Custom range...

## Sort by relevance

Sort by date

☒ include patents☐ include citations☐ Create alert**p62/SQSTM1—Dr. Jekyll and Mr. Hyde that prevents oxidative stress but promotes liver cancer**

K Taniguchi, S Yamachika, F He, M Karin - FEBS letters, 2016 - Wiley Online Library

... Department of Surgery and Science, Graduate School of **Medical** Sciences, Kyushu University, Fukuoka ... rapamycin complex (mTORC) 1, **nuclear factor- $\kappa$ B** (NF- $\kappa$ B), and **nuclear** factor erythroid 2 ... **SQSTM1 (p62)** mutations in the UBA domain were reported in Paget's diseases and ...

☆ Cited by 48 Related articles All 6 versions

[\[PDF\] wiley.com](#)[Full View](#)**p62/SQSTM 1 functions as a signaling hub and an autophagy adaptor**

Y Katsuragi, Y Ichimura, M Komatsu - The FEBS journal, 2015 - Wiley Online Library

... or Y. Ichimura, Department of Biochemistry, Niigata University Graduate School of **Medical** and Dental ... of other autophagy receptors including Neighbor of BRCA1 gene 1 (NBR1), **nuclear** dot protein 52 ... 9Komatsu M & Ichimura Y (2010) Physiological **significance** of selective ...

☆ Cited by 385 Related articles All 8 versions

[\[HTML\] wiley.com](#)[Full View](#)**[HTML] p62/SQSTM1 upregulation constitutes a survival mechanism that occurs during granulocytic differentiation of acute myeloid leukemia cells**

A Trocoli, P Bensadoun, E Richard... - Cell Death &amp; ..., 2014 - nature.com

... frequently associated with the **expression** of the oncogenic PML-RAR alpha fusion gene. 27, 28 All-trans retinoic acid (ATRA), a potent activator of cellular growth arrest, differentiation, and death of APL cells, has been shown to effectively promote complete **clinical** remission of ...

☆ Cited by 41 Related articles All 10 versions

[\[HTML\] nature.com](#)**[HTML] Stress-activated NRF2-MDM2 cascade controls neoplastic progression in pancreas**J Todoric, L Antonucci, G Di Caro, N Li, X Wu, NK Lytle... - **Cancer** cell, 2017 - Elsevier... Statistical **significance** was calculated using Student's t test (C-H). See also Figure S1 ... in transformed acinar cells (Figure 2E), but little further increase in **Sqstm1/p62** mRNA, which ... in Kras G12D relative to WT mice, but Ikka  $\Delta$ pan ablation resulted in **significant** further increase ...

☆ Cited by 49 Related articles All 10 versions

[\[HTML\] sciencedirect.com](#)**[HTML] p62 acts as an oncogene and is targeted by miR-124-3p in glioma**[\[HTML\] biomedcentral.com](#)



ALL

IMAGES

VIDEOS

27,700 Results

Any time ▾

## High Expression of SQSTM1/p62 Protein Is Associated with ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4387266>

Dec 26, 2014 · To assess the **clinical significance** of p62 **expression** in EOC, we performed immunohistochemical analysis using TMAs from 266 primary EOCs. The **expression** of p62 protein was detected in the cytoplasm and/or nucleus of EOC tumor cells (Fig. 1). High cytoplasmic immunoreaction for p62 protein was found in 42 (15.8%) of 266 cases (Fig. 1 D–F).

Cited by: 14

Author: Reiko Iwadate, Reiko Iwadate, Jun Inoue, ...

Publish Year: 2014

## Clinical significance of nuclear factor (NF)-κB levels in ...

<https://link.springer.com/10.1007/s00428-007-0560-y> ▾

Jan 10, 2008 · Nuclear factor (NF)-κB has been reported to be constitutively activated in various human neoplasms. However, its **clinical significance** in bladder urothelial carcinoma (UC) remains an unresolved issue. We conducted this study trying to elucidate the role of NFκB in bladder UC and its potential prognostic **significance**, by quantifying immunohistochemically the levels of p65/RelA **expression** ...

Cited by: 37

Author: Georgia Levidou, Angelica A. Saetta, Pen...

Publish Year: 2008

## Prognostic Significance of LC3B and p62/SQSTM1 Expression ...

<https://www.researchgate.net/publication/337809698...>

To investigate the **clinical implication** of autophagy in **gastric cancer**, the autophagy markers with autophagosome formation, LC3B and **selective autophagy substrate** p62/SQSTM1 (P62...

## Nuclear Factor-κB Activation Correlates with Better ...

<https://clincancerres.aacrjournals.org/content/11/7/2518> ▾

Apr 01, 2005 · Purpose: Because the **biological significance** of **constitutive nuclear factor-κB** (NF-κB) activation in **human gastric cancer** is unclear, we undertook this study to clarify the regulatory mechanism of NF-κB activation and its **clinical significance**.

Cited by: 101

Author: Byung Lan Lee, Hye Seung Lee, Jieun Ju...

Publish Year: 2005

**Name of Journal:** *World Journal of Gastrointestinal Oncology*

**Manuscript NO:** 55256

**Manuscript Type:** ORIGINAL ARTICLE

### *Basic Study*

**Clinical significance of SQSTM1/P62 and nuclear factor- $\kappa$ B expressions in pancreatic carcinoma**

Zhang ZY *et al.* SQSTM1/P62 and NF- $\kappa$ B expressions in pancreatic carcinoma

Zhao-Yang Zhang, Sen Guo, Rui Zhao, Zhi-Peng Ji, Zhuo-Nan Zhuang

### **Abstract**

#### **BACKGROUND**

#### Match Overview

1	<b>Crossref</b> 45 words Yan-feng Liu, Rui Zhao, Sen Guo, Xian-qiang Wang, Pei-Io ng Lian, Yue-guang Chen, Ke-sen Xu. "Expression and Cil	1%
2	<b>Internet</b> 33 words crawled on 28-Jan-2020 <a href="http://www.spandidos-publications.com">www.spandidos-publications.com</a>	1%
3	<b>Crossref</b> 30 words Jianhua Ling, Ya'an Kang, Ruiying Zhao, Qianghua Xia et al. "KrasG12D-Induced IKK2/ $\beta$ /NF- $\kappa$ B Activation by IL-1 $\alpha$ ar ...	1%