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### *Basic Study*

**Clinical significance of programmed death 1/programmed death ligand 1 pathway in gastric neuroendocrine carcinomas**

Yang MW *et al.* PD-1/PD-L1 in gastric neuroendocrine carcinomas

Min-Wei Yang, Xue-Liang Fu, Yong-Sheng Jiang, Xiao-Jing Chen, Ling-Ye Tao, Jian-Yu Yang, Yan-Miao Huo, Wei Liu, Jun-Feng Zhang, Pei-Feng Liu, Qiang Liu, Rong Hua, Zhi-Gang Zhang, Yong-Wei Sun, De-Jun Liu

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作者 : H Saito - 2018 - 被引用次数 : 2 - 相关文章

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There were statistically significant correlations between PD-L1 ...

缺少字词 : neuroendocrine

## The clinical significance of PD-L1 in advanced gastric cancer is ... - NCBI

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1. Oncoimmunology. 2018 Apr 24;7(8):e1457602. doi: ... The clinical significance of PD-L1 in advanced gastric cancer is dependent on ARID1A ... The inhibition of the PD-1/PD-L1 pathway is effective against genomically unstable tumors.

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## Analysis of expression of the PD-1/PD-L1 immune checkpoint system ...

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作者 : M Sampedro-Núñez - 2018

2018年12月13日 - In this context, we evaluated the expression of PD-1 and PD-L1 in GEP-



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## Clinical Significance of Programmed Death-1 Ligand-1 and ...

[clincancerres.aacrjournals.org/content/11/8/2947](http://clincancerres.aacrjournals.org/content/11/8/2947) ▾

Apr 15, 2005 · Abstract. Purpose: The negative regulatory **programmed death-1/programmed death-1 ligand (PD-1/PD-L) pathway** in T-cell activation has been suggested to play an important role in tumor evasion from host immunity. In this study, we investigated the expression of PD-L1 and PD-L2 in human esophageal cancer to define their **clinical significance** in patients' prognosis after surgery.

Published in: **Clinical Cancer Research** · 2005

Authors: Yuichiro Ohigashi · Masayuki Sho · Yukishige Yamada · Yoshikazu Tsurui · Kaoru Ha...

About: Esophageal disease · Gene expression · **Ligand** · Esophageal cancer · Cancer

## Prognostic significance of programmed death-1 and ...

[www.ncbi.nlm.nih.gov](http://www.ncbi.nlm.nih.gov) › ... › Oncotarget › v.7(21); 2016 May 24

May 24, 2016 · To evaluate the expression of **programmed death-1 (PD-1)** and **programmed death-ligand 1 (PD-L1)** and their **clinical** and **prognostic significance** in primary esophageal squamous cell carcinoma (ESCC).

Cited by: 20

Author: Kaiyan Chen, Guoping Cheng, Fanrong Z...

Publish Year: 2016

## Programmed Cell Death 1 Ligand 1 and Programmed Cell ...

<https://www.sciencedirect.com/science/article/pii/S0002939419300042>

Novel **cancer** immunotherapies, called immune checkpoint **inhibitors**, have demonstrated **clinical efficacy** in the treatment of squamous cell carcinomas of the head and neck. Tissue expression of **programmed cell death 1 ligand 1 (PD-L1)** and **programmed cell death 1 ligand 2 (PD-L2)** has been shown to predict tumor response to these drugs.

Author: Natalie Wolkow, Frederick A. Jakobie...

Publish Year: 2019

## Prognostic Value of Programmed Death Ligand 1 and ...



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### Programmed death-ligand 1 expression correlates with diminished ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5739110/> - 翻译此页

作者: YJ Zhao - 2018 - 被引用次数: 4 - 相关文章

2017年12月18日 - Increased expression of **programmed death-ligand 1 (PD-L1)** on tumor cells can be ..... tumors have higher response rates to blockade of the **PD-1/PD-L1 pathway**, ..... **death-1 ligand-1 (PD-L1)** in **gastric carcinoma** and its **clinical significance**. ... **PD-L1** expression in small cell **neuroendocrine carcinomas**.

### Clinical significance of programmed death ligand-1 (PD-L1) in ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4583920/> - 翻译此页

作者: H Zhu - 2015 - 被引用次数: 17 - 相关文章

2015年8月1日 - **Clinical significance** of **programmed death ligand-1 (PD-L1)** in .... **gastric**, breast, ovarian, and esophageal **carcinomas** [17-21]. ..... that **PD-L1** expression was regulated by different **pathways** in different types of **tumors** [22,40].

缺少字词: **neuroendocrine**

### Programmed death-ligand-1 expression in advanced gastric cancer ...

[https://www.researchgate.net/.../303403428\\_Programmed\\_death-ligand-1\\_e...](https://www.researchgate.net/.../303403428_Programmed_death-ligand-1_e...) - 翻译此页

No statistically **significant** differences occurred between **PD-L1** expression and **clinical** response to .....  
Keywords: **programmed death-ligand-1**, RNA in situ hybridization, ... may be a promising method for patient assessment in **gastric cancer clinical** trials,, which would ... **pathway** may be a strategy for enhancing endogenous.

### Programmed cell death ligand 1 (PD-L1) expression on gastric cancer ...

[https://www.researchgate.net/.../292801419\\_Programmed\\_cell\\_death\\_ligand...](https://www.researchgate.net/.../292801419_Programmed_cell_death_ligand...) - 翻译此页

**Gastric cancer** patients with higher intratumoural and stromal CD8+ T cell density ... of **PD-L1**-positive **gastric carcinomas**, the results emphasise that this **pathway** is .... **Clinical** and prognostic **significance** of **PD-1** and **PD-L1** expression in sarcomas ..... **Gastric** adenocarcinoma is concurrent with metastatic **neuroendocrine** ...