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Use of PD-L1 assay to predict the outcomes of non-small cell lung cancer patients treated with immune checkpoint inhibitors

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## Abstract

The recent discovery of immune checkpoints inhibitors, especially anti-programmed cell death protein 1 (PD-1) and anti-programmed cell death protein ligand 1 (PD-L1) monoclonal antibodies, has opened new scenarios in the management of non-small cell

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..., an anti-PD-1 immune checkpoint inhibitor, for patients ... - Rizvi - 被引用次数: 384

... in advanced nonsquamous non-small-cell lung cancer - Borghaei - 被引用次数: 854

PD-L1 expression as a predictive biomarker in cancer ... - Patel - 被引用次数: 163

## Assays for predicting and monitoring responses to lung cancer ...

[https://www.ncbi.nlm.nih.gov/NCBI/Literature/PubMedCentral\(PMC\)](https://www.ncbi.nlm.nih.gov/NCBI/Literature/PubMedCentral(PMC)) - 翻译此页

作者: C Teixidó - 2015 - 被引用次数: 19 - 相关文章

Treatment options for lung cancer patients vary according to cell type, stage of disease, ... Potential role of PD-L1 as a predictive biomarker for immunotherapy ..... Immune checkpoint inhibitors: making immunotherapy a reality for the treatment ...

## [PDF] Predictive biomarkers in PD-1/PD-L1 checkpoint blockade ...

[www.cSCO.ac.cn/uploadfile/2015/1228/14512708686053.pdf](http://www.cSCO.ac.cn/uploadfile/2015/1228/14512708686053.pdf) - 翻译此页

作者: X Meng - 2015 - 被引用次数: 43 - 相关文章

2015年12月28日 - clinical benefit of immune checkpoint inhibitors, such as mutational landscape and mismatch-repair defi- ... searching a predictive biomarker to select real patients who would .... new standard treatment for advanced NSCLC and melanoma. ... potential predictive role of PD-L1 expression, a meta-analysis.

## PD-L1 biomarker testing for non-small cell lung cancer: truth or fiction ...

<https://jitc.biomedcentral.com/articles/10.1186/s40425-016-0153-x> - 翻译此页

作者: C Grigg - 2016 - 被引用次数: 4 - 相关文章

2016年8月16日 - Despite impressive treatment outcomes in a subset of patients who receive these ... leads to lymphocyte exhaustion, a state of impaired function [8]. The most successful immune checkpoint

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作者: M Santarpia - 2015 - 被引用次数: 13 - 相关文章

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### Development of a programmed cell death ligand-1 ...

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作者: MC Rebelatto - 2016 - 被引用次数: 6 - 相关文章

2016年10月8日 - The VENTANA PD-L1 (SP263) **Assay** was validated for **use** with FFPE NSCLC and ... This article provides the full **results** of two abstracts that have ... **Patients** with recurrent and metastatic **non-small cell lung cancer** (NSCLC) ... A number of stimulatory and opposing inhibitory **proteins** have been shown to ...

### Precision medicine in immune checkpoint blockade therapy for non ...

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Blockade of **immune checkpoints** has recently emerged as a novel therapeutic ... Recent advances in personalized medicine in **non-small cell lung cancer** (NSCLC) .... with previously-**treated** non-squamous NSCLC **patients**, the PD-1 **inhibitor** nivolumab ..... **Protein** expression of **programmed death 1 ligand 1** and ligand 2 ...

## Agreement between Programmed Cell Death Ligand-1 Diagnostic ...

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