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PD-L1/PD-1 Pathway: A Security Checkpoint How is Immunotherapy Used to Fight Cancer? | Dana-Farber Cancer Institute | Science Illustrated

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How does cancer immunotherapy work? Low-grade serous carcinoma treatment with Dr Gershenson

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Establishing the Role of TILs in the Tumor Microenvironment ~~Linking MSI H/dMMR to I-O~~
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Kidney Cancer Immunotherapy: PD-1 Pathway

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Clinical Trials

Pd 1 Blockade In Tumors

Blockade of this pathway with antibodies to PD-1 or its ligands has led to remarkable clinical responses in patients with many different types of cancer, including melanomas, non-small-cell lung ...

PD-1 Blockade in Tumors with Mismatch-Repair Deficiency | NEJM

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PD-1 Blockade in Tumors With Mismatch-Repair Deficiency ...

PD-1/PD-L1 blockade has been used in the treatment of melanoma, non-small cell lung cancer (NSCLC), 2 bladder carcinoma, 3,4 Hodgkin's lymphoma, 5,6 and Merkel cell carcinoma. 7,8 However, in the actual clinical practice, the presence of drug resistance reduces the efficacy of PD-1/PD-L1

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blockade.

Resistance Mechanism of PD-1/PD-L1 Blockade in the Cancer ...

PD-1/PD-L1 blockade is a breakthrough in cancer immunotherapy, and it has been trialed in a broad range of malignancies in the preclinical or clinical stage, including melanoma [6], Hodgkin's lymphoma [7], breast cancer [8, 9], non-small cell lung cancer (NSCLC) [10], as well as hepatocellular carcinoma [11, 12].

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Resistance to PD-1/PD-L1 blockade cancer immunotherapy ...

Although programmed death-1 (PD-1) or programmed death ligand-1 (PD-L1) check-point blockade has been a breakthrough in cancer therapy,^{1 2} the objective response rate in solid tumors is only 20% to 30%.^{3 4} Therefore, strategies to improve the respon-

Nuclear imaging-guided PD-L1 blockade therapy increases ...

IL-8 Antibody Active in Tumors After PD-1/L1

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Blockade ... Patients with melanoma had radiologic progression or recurrence during or after anti-PD-1/L1 therapy, alone or as part of a combination.

IL-8 Antibody Active in Tumors After PD-1/L1 Blockade ...

Objectives Strategies to improve the responsiveness of programmed death-1 (PD-1)/programmed death ligand-1 (PD-L1) checkpoint blockade therapy remain an essential topic in cancer immunotherapy. In this study, we developed a new radiolabeled

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nanobody-based imaging probe ^{99m}Tc -MY1523 targeting PD-L1 for the enhanced therapeutic efficacy of PD-L1 blockade immunotherapy by the guidance of ^{99m}Tc ...

Scilit | Article - Nuclear imaging-guided PD-L1 blockade ...

The genomes of cancers deficient in mismatch repair contain exceptionally high numbers of somatic mutations. In a proof-of-concept study, we previously showed that colorectal cancers with mismatch repair deficiency were sensitive to immune checkpoint blockade with

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antibodies to programmed death receptor-1 (PD-1).

Mismatch repair deficiency predicts response of solid ...

PD-1 inhibitors, a new class of drugs that block PD-1, activate the immune system to attack tumors and are used to treat certain types of cancer. The PD-1 protein in humans is encoded by the PDCD1 gene. PD-1 is a cell surface receptor that belongs to the immunoglobulin superfamily and is expressed on T cells and pro-B cells.

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Programmed cell death protein 1 - Wikipedia
The PD-1-blocking antibodies pembrolizumab and nivolumab are promising therapies for patients with advanced metastatic melanoma and non-small-cell lung cancer, and nivolumab was approved for ...

PD-1 Blockade with Pembrolizumab in Advanced Merkel-Cell ...

The PD-1 pathway is a key mediator of local immunosuppression in the tumor

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microenvironment (TME) but can also modulate T cell priming against tumor antigens in secondary lymphoid tissues. In advanced inoperable cancers refractory to other treatments, drugs that block the PD-1 receptor on lymphocytes or the PD-L1 ligand on tumor and/or immune cells [anti-PD-(L)1] can mediate tumor regression.

Neoadjuvant checkpoint blockade for cancer immunotherapy ...

We therefore sought to investigate the effects of PD-1 blockade (by the anti-PD-1

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antibody pembrolizumab) in mismatch repair-deficient tumors independent of the tissue of origin. In the current...

Mismatch repair deficiency predicts response of solid ...

Cancer immunotherapy using immune checkpoint blockade, particularly antibodies against programmed cell death receptor 1 (PD-1) or its ligand (PD-L1), has made a revolution in cancer treatments as this treatment has durable response even to terminal stage cancers and lesser side-effects compared to

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the conventional cancer treatments (Brahmer et al., 2010; Couzin-Frankel, 2013; Hodi et al., 2010; Mahoney et al., 2015; Topalian et al., 2015).

Tumors attenuating the mitochondrial activity in T cells ...

Dual anti-CTLA-4 and anti-PD-1 blockade with the combination of ipilimumab (Yervoy) with nivolumab (Opdivo) induced an objective response rate (ORR) of 12% as treatment of patients with thyroid cancer, according to findings for the thyroid cancer cohort in the

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phase 2 SWOG S1609 Dual Anti-CTLA-4 and Anti-PD-1 blockade in Rare Tumors (DART) clinical trial (NCT02834013). 1

Objective Responses Observed in Rare Thyroid Tumors With ...

PD-1 inhibitors and PD-L1 inhibitors are a group of checkpoint inhibitor anticancer drugs that block the activity of PD-1 and PDL1 immune checkpoint proteins present on the surface of cells. Immune checkpoint inhibitors are emerging as a front-line treatment for several types of cancer. PD-1

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and PD-L1 inhibitors act to inhibit the association of the programmed death-ligand 1 with its receptor, programmed cell death protein 1. The interaction of these cell surface proteins is involved in the supp

PD-1 and PD-L1 inhibitors - Wikipedia

The co-inhibitory receptor Programmed Death-1 (PD-1) curtails immune responses and prevent autoimmunity, however, tumors exploit this pathway to escape from immune destruction. The co-stimulatory receptor OX40 is upregulated on T cells following activation

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and increases their clonal expansion, survival and cytokine production when engaged.

PD-1 Blockade and OX40 Triggering Synergistically Protects ...

It's reasonable to assume immunotherapies such as PD-1 inhibitors, which unleash the body's own immune system to target and destroy cancer, work best in "hot" tumors that are flooded with immune...

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Why 'hot' kidney tumors don't respond to immunotherapy ...

Sequencing for the barcoded shRNAs revealed Ntrk1 was significantly depleted from mesenchymal tumors challenged with PD-1 blockade, suggesting it provides a survival advantage to tumor cells when under immune system pressure. Our data confirmed Ntrk1 transcript levels are upregulated in tumors treated with PD-1 inhibitors.

Ntrk1 Promotes Resistance to PD-1 Checkpoint Blockade in ...

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PRMT5 inhibition warms up cold tumors and leads to PD-1 blockade response July 22, 2020
Aiming to more fully understand the mechanisms underlying the resistance of tumors to immune checkpoint blockade, Kim et al. explored the role that the epigenetic modifier PRMT5 (protein arginine methyltransferase 5), which regulates processes related to oncogenesis, may play in enabling immunosuppression in melanoma.

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