

NOX2 oxidase expressed in endosomes promotes cell proliferation and development

Oncotarget

9, 35378-35393

DOI: [10.18632/oncotarget.26237](https://doi.org/10.18632/oncotarget.26237)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Role of Reactive Oxygen Species in Cancer Progression: Molecular Mechanisms and Recent Advancements. <i>Biomolecules</i> , 2019, 9, 735.	4.0	759
2	Oxygen in the tumor microenvironment: effects on dendritic cell function. <i>Oncotarget</i> , 2019, 10, 883-896.	1.8	51
3	The Role of Epac in Cancer Progression. <i>International Journal of Molecular Sciences</i> , 2020, 21, 6489.	4.1	27
4	Implications of Altered Endosome and Lysosome Biology in Space Environments. <i>International Journal of Molecular Sciences</i> , 2020, 21, 8205.	4.1	4
5	LC3-Associated Phagocytosis (LAP): A Potentially Influential Mediator of Efferocytosis-Related Tumor Progression and Aggressiveness. <i>Frontiers in Oncology</i> , 2020, 10, 1298.	2.8	25
6	Targeting Evolutionary Conserved Oxidative Stress and Immunometabolic Pathways for the Treatment of Respiratory Infectious Diseases. <i>Antioxidants and Redox Signaling</i> , 2020, 32, 993-1013.	5.4	20
7	Inhibiting the Activity of NADPH Oxidase in Cancer. <i>Antioxidants and Redox Signaling</i> , 2020, 33, 435-454.	5.4	44
8	Genetically Encoded Fluorescent Redox Indicators for Unveiling Redox Signaling and Oxidative Toxicity. <i>Chemical Research in Toxicology</i> , 2021, 34, 1826-1845.	3.3	9
9	The secret identities of TMPRSS2: Fertility factor, virus trafficker, inflammation moderator, prostate protector and tumor suppressor. <i>Tumor Biology</i> , 2021, 43, 159-176.	1.8	4
11	Novel and conventional inhibitors of canonical autophagy differently affect LC3-associated phagocytosis. <i>FEBS Letters</i> , 2022, 596, 491-509.	2.8	9
12	ROS and miRNA Dysregulation in Ovarian Cancer Development, Angiogenesis and Therapeutic Resistance. <i>International Journal of Molecular Sciences</i> , 2022, 23, 6702.	4.1	15
13	The Effects of Nicotinamide Adenine Dinucleotide Phosphate (NADPH) Oxidase and Erythropoietin, and Their Interactions in Angiogenesis: Implications in Retinopathy of Prematurity. <i>Cells</i> , 2022, 11, 1951.	4.1	4
14	NADPH Oxidase 2 Has a Crucial Role in Cell Cycle Progression of Esophageal Squamous Cell Carcinoma. <i>Annals of Surgical Oncology</i> , 0, , .	1.5	3
16	Structure, Activation, and Regulation of NOX2: At the Crossroad between the Innate Immunity and Oxidative Stress-Mediated Pathologies. <i>Antioxidants</i> , 2023, 12, 429.	5.1	8
17	Genomic Interplay between Neoneurogenesis and Neoangiogenesis in Carcinogenesis: Therapeutic Interventions. <i>Cancers</i> , 2023, 15, 1805.	3.7	1
18	Development of Novel High-Affinity Antagonists for the Relaxin Family Peptide Receptor 1. <i>ACS Pharmacology and Translational Science</i> , 2023, 6, 842-853.	4.9	3
19	Exploring the crosstalk between endothelial cells, immune cells, and immune checkpoints in the tumor microenvironment: new insights and therapeutic implications. <i>Cell Death and Disease</i> , 2023, 14, .	6.3	10
20	LPS induces SGPP2 to participate metabolic reprogramming in endothelial cells. <i>Free Radical Biology and Medicine</i> , 2023, 208, 780-793.	2.9	0

#	ARTICLE	IF	CITATIONS
21	TLR9 Monotherapy in Immune-Competent Mice Suppresses Orthotopic Prostate Tumor Development. Cells, 2024, 13, 97.	4.1	0