## **Resource Summary Report**

Generated by FDI Lab - SciCrunch.org on Mar 29, 2024

# Phospho-S6 Ribosomal Protein (Ser235/236) Antibody

RRID:AB\_331679 Type: Antibody

### **Proper Citation**

(Cell Signaling Technology Cat# 2211 (also 2211L, 2211S), RRID:AB\_331679)

#### **Antibody Information**

URL: http://antibodyregistry.org/AB\_331679

Proper Citation: (Cell Signaling Technology Cat# 2211 (also 2211L, 2211S),

RRID:AB\_331679)

Target Antigen: Phospho-S6 Ribosomal Protein (Ser235/236)

**Host Organism:** rabbit

Clonality: polyclonal

Comments: Applications: W, IP, IHC-P, IHC-F, IF-IC, F. Consolidation: AB\_331680.

Antibody Name: Phospho-S6 Ribosomal Protein (Ser235/236) Antibody

Description: This polyclonal targets Phospho-S6 Ribosomal Protein (Ser235/236)

Target Organism: human, mouse, rat, monkey

Antibody ID: AB\_331679

Vendor: Cell Signaling Technology

Catalog Number: 2211 (also 2211L, 2211S)

Alternative Catalog Numbers: 2211S, 2211L

### **Ratings and Alerts**

No rating or validation information has been found for Phospho-S6 Ribosomal Protein

(Ser235/236) Antibody.

No alerts have been found for Phospho-S6 Ribosomal Protein (Ser235/236) Antibody.

#### Data and Source Information

Source: Antibody Registry

#### **Usage and Citation Metrics**

We found 128 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

, et al. (2024) Ethanol changes Nestin-promoter induced neural stem cells to disturb newborn dendritic spine remodeling in the hippocampus of mice. Neural regeneration research, 19(2), 416.

Turgu B, et al. (2023) The HACE1 E3 ligase mediates RAC1-dependent control of mTOR signaling complexes. EMBO reports, 24(12), e56815.

Peng Y, et al. (2023) Translational patterns of ionotropic glutamate and GABA receptors during brain development and behavioral stimuli revealed by polysome profiling. Journal of neurochemistry, 164(6), 786.

Randic T, et al. (2023) Single-cell transcriptomics of NRAS-mutated melanoma transitioning to drug resistance reveals P2RX7 as an indicator of early drug response. Cell reports, 42(7), 112696.

Ferreira R, et al. (2023) Screening in serum-derived medium reveals differential response to compounds targeting metabolism. Cell chemical biology, 30(9), 1156.

Coppo R, et al. (2023) Distinct but interchangeable subpopulations of colorectal cancer cells with different growth fates and drug sensitivity. iScience, 26(2), 105962.

Ku AT, et al. (2023) Short-term PI3K Inhibition Prevents Breast Cancer in Preclinical Models. Cancer prevention research (Philadelphia, Pa.), 16(2), 65.

, et al. (2023) IGF1R Inhibition Enhances the Therapeutic Effects of Gq/11 Inhibition in Metastatic Uveal Melanoma Progression. Molecular cancer therapeutics, 22(1), 63.

Zumaquero E, et al. (2023) A transcriptionally distinct subset of influenza-specific effector memory B cells predicts long-lived antibody responses to vaccination in humans. Immunity, 56(4), 847.

Wu M, et al. (2023) Nucleoporin Seh1 maintains Schwann cell homeostasis by regulating genome stability and necroptosis. Cell reports, 42(7), 112802.

van der Lugt J, et al. (2023) TIM-3 blockade in diffuse intrinsic pontine glioma models promotes tumor regression and antitumor immune memory. Cancer cell, 41(11), 1911.

Kirik D, et al. (2022) A combined cell and gene therapy approach for homotopic reconstruction of midbrain dopamine pathways using human pluripotent stem cells. Cell stem cell, 29(3), 434.

Ito K, et al. (2022) The oncogene-dependent resistance to reprogramming unveils cancer therapeutic targets. Cell reports, 39(4), 110721.

, et al. (2022) Glutamine metabolism modulates chondrocyte inflammatory response. eLife, 11.

Zhao M, et al. (2022) Phosphoproteomic mapping reveals distinct signaling actions and activation of muscle protein synthesis by Isthmin-1. eLife, 11.

Seo HS, et al. (2022) Regulation of GTPase function by autophosphorylation. Molecular cell, 82(5), 950.

, et al. (2022) The oncoprotein BCL6 enables solid tumor cells to evade genotoxic stress. eLife, 11.

Ng ASN, et al. (2022) AKTIP loss is enriched in ER?-positive breast cancer for tumorigenesis and confers endocrine resistance. Cell reports, 41(11), 111821.

Ye X, et al. (2022) Genetic inhibition of PDK1 robustly reduces plaque deposition and ameliorates gliosis in the 5×FAD mouse model of Alzheimer's disease. Neuropathology and applied neurobiology, 48(7), e12839.

Liu Y, et al. (2022) Stromal AR inhibits prostate tumor progression by restraining secretory luminal epithelial cells. Cell reports, 39(8), 110848.