

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://FDILab.org) on May 27, 2025

Phospho-S6 Ribosomal Protein (Ser235/236) (2F9) Rabbit mAb (Alexa Fluor 488 Conjugate)

RRID:AB_390782

Type: Antibody

Proper Citation

(Cell Signaling Technology Cat# 4854, RRID:AB_390782)

Antibody Information

URL: http://antibodyregistry.org/AB_390782

Proper Citation: (Cell Signaling Technology Cat# 4854, RRID:AB_390782)

Target Antigen: Phospho-S6 Ribosomal Protein (Ser235/236) (2F9) Rabbit mAb (Alexa Fluor 488 Conjugate)

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: F. Consolidation on 10/2018: AB_10693038, AB_390782.

Antibody Name: Phospho-S6 Ribosomal Protein (Ser235/236) (2F9) Rabbit mAb (Alexa Fluor 488 Conjugate)

Description: This monoclonal targets Phospho-S6 Ribosomal Protein (Ser235/236) (2F9) Rabbit mAb (Alexa Fluor 488 Conjugate)

Target Organism: rat, h, m, mouse, r, human

Antibody ID: AB_390782

Vendor: Cell Signaling Technology

Catalog Number: 4854

Record Creation Time: 20231110T070224+0000

Record Last Update: 20241115T041902+0000

Ratings and Alerts

No rating or validation information has been found for Phospho-S6 Ribosomal Protein (Ser235/236) (2F9) Rabbit mAb (Alexa Fluor 488 Conjugate).

No alerts have been found for Phospho-S6 Ribosomal Protein (Ser235/236) (2F9) Rabbit mAb (Alexa Fluor 488 Conjugate).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Rosenlehner T, et al. (2024) Reciprocal regulation of mTORC1 signaling and ribosomal biosynthesis determines cell cycle progression in activated T cells. Science signaling, 17(859), eadi8753.

Janbandhu V, et al. (2022) Hif-1a suppresses ROS-induced proliferation of cardiac fibroblasts following myocardial infarction. Cell stem cell, 29(2), 281.

van Vliet T, et al. (2021) Physiological hypoxia restrains the senescence-associated secretory phenotype via AMPK-mediated mTOR suppression. Molecular cell, 81(9), 2041.

Qiu Q, et al. (2021) Acquisition of innate odor preference depends on spontaneous and experiential activities during critical period. eLife, 10.

Qiu Q, et al. (2021) Encoding innately recognized odors via a generalized population code. Current biology : CB, 31(9), 1813.

Trefzer A, et al. (2021) Dynamic adoption of anergy by antigen-exhausted CD4+ T cells. Cell reports, 34(6), 108748.

Gern BH, et al. (2021) TGF β restricts expansion, survival, and function of T cells within the tuberculous granuloma. Cell host & microbe, 29(4), 594.