

Resource Summary Report

Generated by [RRID](#) on Aug 6, 2026

Rabbit Anti-S6 Ribosomal Protein, phospho Monoclonal Antibody, Alexa Fluor 488 Conjugated, Clone 2F9

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: S6 Ribosomal Protein, phospho

Host Organism: rabbit

Clonality: monoclonal

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

Antibody Name: Rabbit Anti-S6 Ribosomal Protein, phospho Monoclonal Antibody, Alexa Fluor 488 Conjugated, Clone 2F9

Description: This monoclonal targets S6 Ribosomal Protein, phospho

Target Organism: human

Clone ID: Clone 2F9

Antibody ID: AB_390782

Vendor: Cell Signaling Technology

Catalog Number: 4854

Record Creation Time: 20250820T045843+0000

Record Last Update: 20250820T202713+0000

Ratings and Alerts

No rating or validation information has been found for Rabbit Anti-S6 Ribosomal Protein, phospho Monoclonal Antibody, Alexa Fluor 488 Conjugated, Clone 2F9.

No alerts have been found for Rabbit Anti-S6 Ribosomal Protein, phospho Monoclonal Antibody, Alexa Fluor 488 Conjugated, Clone 2F9.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Moro A, et al. (2025) Growth of human regulatory CD4+ T cells is more tightly controlled than effector T cells due to distinctive molecular programming. *iScience*, 28(6), 112553.

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.

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

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

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.