

Resource Summary Report

Generated by [RRID](#) on Aug 9, 2026

Phospho-S6 Ribosomal Protein (Ser235/236) (D57.2.2E) XP(tm) Rabbit mAb (Biotinylated)

RRID:AB_2146236

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 3945, RRID:AB_2146236

Antibody Information

URL: http://antibodyregistry.org/AB_2146236

Proper Citation: Cell Signaling Technology Cat# 3945, RRID:AB_2146236

Target Antigen: MRPS12

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: W. Consolidation on 10/2018: AB_10695669, AB_2146236.

Antibody Name: Phospho-S6 Ribosomal Protein (Ser235/236) (D57.2.2E) XP(tm) Rabbit mAb (Biotinylated)

Description: This monoclonal targets MRPS12

Target Organism: rat, mouse, human

Antibody ID: AB_2146236

Vendor: Cell Signaling Technology

Catalog Number: 3945

Record Creation Time: 20250819T232536+0000

Record Last Update: 20250820T051813+0000

Ratings and Alerts

No rating or validation information has been found for Phospho-S6 Ribosomal Protein (Ser235/236) (D57.2.2E) XP(tm) Rabbit mAb (Biotinylated).

No alerts have been found for Phospho-S6 Ribosomal Protein (Ser235/236) (D57.2.2E) XP(tm) Rabbit mAb (Biotinylated).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Jiang Z, et al. (2024) CREB3L4 promotes hepatocellular carcinoma progression and decreases sorafenib chemosensitivity by promoting RHEB-mTORC1 signaling pathway. iScience, 27(2), 108843.

Cox EM, et al. (2023) AKT activity orchestrates marginal zone B cell development in mice and humans. Cell reports, 42(4), 112378.