

Resource Summary Report

Generated by [RRID](#) on Aug 14, 2026

Rabbit Anti-mTOR Monoclonal Antibody, Unconjugated, Clone Y391

RRID:AB_881283

Type: Antibody

Proper Citation

Abcam Cat# ab32028, RRID:AB_881283

Antibody Information

URL: http://antibodyregistry.org/AB_881283

Proper Citation: Abcam Cat# ab32028, RRID:AB_881283

Target Antigen: mTOR

Host Organism: rabbit

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012: Flow Cytometry; Immunocytochemistry; Immunofluorescence; Immunohistochemistry; Immunoprecipitation; Western Blot; Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-P, Immunoprecipitation, Western Blot

Antibody Name: Rabbit Anti-mTOR Monoclonal Antibody, Unconjugated, Clone Y391

Description: This monoclonal targets mTOR

Target Organism: rat, mouse, human

Clone ID: Clone Y391

Antibody ID: AB_881283

Vendor: Abcam

Catalog Number: ab32028

Record Creation Time: 20250820T001515+0000

Record Last Update: 20250820T074649+0000

Ratings and Alerts

No rating or validation information has been found for Rabbit Anti-mTOR Monoclonal Antibody, Unconjugated, Clone Y391.

No alerts have been found for Rabbit Anti-mTOR Monoclonal Antibody, Unconjugated, Clone Y391.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Abd El-Salam M, et al. (2026) Synergistic effects through targeting the PI3K and IGFR pathways in treating lung cancer carrying activation alterations along the PI3K pathway. Translational oncology, 67, 102753.

Shang J, et al. (2023) Resistin targets TAZ to promote osteogenic differentiation through PI3K/AKT/mTOR pathway. iScience, 26(7), 107025.

Scholtes C, et al. (2022) Rapid immunoprecipitation mass spectrometry of endogenous protein (RIME) to identify chromatin-interactome in prostate cancer cells. STAR protocols, 3(2), 101434.

Akusj??rvi SS, et al. (2022) Integrative proteo-transcriptomic and immunophenotyping signatures of HIV-1 elite control phenotype: A cross-talk between glycolysis and HIF signaling. iScience, 25(1), 103607.

Dufour CR, et al. (2022) The mTOR chromatin-bound interactome in prostate cancer. Cell reports, 38(12), 110534.

Xu B, et al. (2020) Role of Spinal Cord Akt-mTOR Signaling Pathways in Postoperative Hyperalgesia Induced by Plantar Incision in Mice. Frontiers in neuroscience, 14, 766.