Resource Summary Report

Generated by FDI Lab - SciCrunch.org on May 21, 2025

Mouse Anti-Thrombospondin 1 Monoclonal antibody, Unconjugated, Clone a6.1

RRID:AB_793045 Type: Antibody

Proper Citation

(Santa Cruz Biotechnology Cat# sc-59887, RRID:AB_793045)

Antibody Information

URL: http://antibodyregistry.org/AB_793045

Proper Citation: (Santa Cruz Biotechnology Cat# sc-59887, RRID:AB_793045)

Target Antigen: THBS1

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown check with seller; recommendations: Immunocytochemistry; Immunofluorescence; Immunohistochemistry; Immunoprecipitation; Western Blot; Western Blotting, Immunoprecipitation, Immunofluorescence, Immunohistochemistry(P)

Antibody Name: Mouse Anti-Thrombospondin 1 Monoclonal antibody, Unconjugated, Clone a6.1

Description: This monoclonal targets THBS1

Target Organism: rat, mouse, human

Clone ID: A6.1

Antibody ID: AB_793045

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-59887

Record Creation Time: 20231110T043253+0000

Record Last Update: 20241114T224943+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-Thrombospondin 1 Monoclonal antibody, Unconjugated, Clone a6.1.

No alerts have been found for Mouse Anti-Thrombospondin 1 Monoclonal antibody, Unconjugated, Clone a6.1.

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 FDI Lab - SciCrunch.org.

Berardinelli SJ, et al. (2023) O-fucosylation of thrombospondin type I repeats is dispensable for trafficking thrombospondin 1 to platelet secretory granules. Glycobiology, 33(4), 301.

Lee SM, et al. (2023) Deep learning untangles the resistance mechanism of p53 reactivator in lung cancer cells. iScience, 26(12), 108377.

Siriwach R, et al. (2022) Single-cell RNA sequencing identifies a migratory keratinocyte subpopulation expressing THBS1 in epidermal wound healing. iScience, 25(4), 104130.

Javellana M, et al. (2022) Neoadjuvant Chemotherapy Induces Genomic and Transcriptomic Changes in Ovarian Cancer. Cancer research, 82(1), 169.

Kitami K, et al. (2022) Peritoneal restoration by repurposing vitamin D inhibits ovarian cancer dissemination via blockade of the TGF-?1/thrombospondin-1 axis. Matrix biology : journal of the International Society for Matrix Biology, 109, 70.

Bray ER, et al. (2019) Thrombospondin-1 Mediates Axon Regeneration in Retinal Ganglion Cells. Neuron, 103(4), 642.