Resource Summary Report

Generated by FDI Lab - SciCrunch.org on May 13, 2025

TSG101 antibody [4A10]

RRID:AB_306450 Type: Antibody

Proper Citation

(Abcam Cat# ab83, RRID:AB_306450)

Antibody Information

URL: http://antibodyregistry.org/AB_306450

Proper Citation: (Abcam Cat# ab83, RRID:AB_306450)

Target Antigen: TSG101

Host Organism: mouse

Clonality: monoclonal

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

Antibody Name: TSG101 antibody [4A10]

Description: This monoclonal targets TSG101

Target Organism: rat, mouse, human

Clone ID: Clone 4A10

Antibody ID: AB_306450

Vendor: Abcam

Catalog Number: ab83

Record Creation Time: 20241016T231622+0000

Ratings and Alerts

No rating or validation information has been found for TSG101 antibody [4A10].

No alerts have been found for TSG101 antibody [4A10].

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 13 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

Dias T, et al. (2024) An electro-optical platform for the ultrasensitive detection of small extracellular vesicle sub-types and their protein epitope counts. iScience, 27(6), 109866.

Xie J, et al. (2024) Bone transport induces the release of factors with multi-tissue regenerative potential for diabetic wound healing in rats and patients. Cell reports. Medicine, 5(6), 101588.

Lang HL, et al. (2023) Small extracellular vesicles secreted by induced pluripotent stem cellderived mesenchymal stem cells improve postoperative cognitive dysfunction in mice with diabetes. Neural regeneration research, 18(3), 609.

You J, et al. (2023) Exosomal MicroRNA Profiling in Vitreous Humor Derived From Pathological Myopia Patients. Investigative ophthalmology & visual science, 64(1), 9.

Wang F, et al. (2023) ATG5 provides host protection acting as a switch in the atg8ylation cascade between autophagy and secretion. Developmental cell, 58(10), 866.

Repetto O, et al. (2021) Proteomic Exploration of Plasma Exosomes and Other Small Extracellular Vesicles in Pediatric Hodgkin Lymphoma: A Potential Source of Biomarkers for Relapse Occurrence. Diagnostics (Basel, Switzerland), 11(6).

Kilinc S, et al. (2021) Oncogene-regulated release of extracellular vesicles. Developmental cell, 56(13), 1989.

Pandya NJ, et al. (2021) Secreted retrovirus-like GAG-domain-containing protein PEG10 is regulated by UBE3A and is involved in Angelman syndrome pathophysiology. Cell reports. Medicine, 2(8), 100360.

Chen H, et al. (2021) Outcome prediction of microdissection testicular sperm extraction based on extracellular vesicles piRNAs. Journal of assisted reproduction and genetics, 38(6), 1429.

Kang SY, et al. (2021) Extracellular Vesicles Induce an Aggressive Phenotype in Luminal Breast Cancer Cells Via PKM2 Phosphorylation. Frontiers in oncology, 11, 785450.

Aires ID, et al. (2020) Exosomes derived from microglia exposed to elevated pressure amplify the neuroinflammatory response in retinal cells. Glia, 68(12), 2705.

Li Z, et al. (2019) Association of Serum miR-186-5p With the Prognosis of Acute Coronary Syndrome Patients After Percutaneous Coronary Intervention. Frontiers in physiology, 10, 686.

Cianciaruso C, et al. (2019) Molecular Profiling and Functional Analysis of Macrophage-Derived Tumor Extracellular Vesicles. Cell reports, 27(10), 3062.