

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on May 3, 2024

tsg 101 (C-2)

RRID:AB_671392

Type: Antibody

Proper Citation

(Santa Cruz Biotechnology Cat# sc-7964, RRID:AB_671392)

Antibody Information

URL: http://antibodyregistry.org/AB_671392

Proper Citation: (Santa Cruz Biotechnology Cat# sc-7964, RRID:AB_671392)

Target Antigen: tsg 101 (C-2)

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown check with seller; recommendations: Immunohistochemistry; Immunoprecipitation; Western Blot; Immunofluorescence; Immunocytochemistry; WB, IP, IF, IHC(P), ELISA; ELISA

Antibody Name: tsg 101 (C-2)

Description: This monoclonal targets tsg 101 (C-2)

Target Organism: c elegansworm, human, mouse, rat

Antibody ID: AB_671392

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-7964

Ratings and Alerts

No rating or validation information has been found for tsg 101 (C-2).

No alerts have been found for tsg 101 (C-2).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 20 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Wang YZ, et al. (2024) Notch receptor-ligand binding facilitates extracellular vesicle-mediated neuron-to-neuron communication. Cell reports, 43(2), 113680.

Anji A, et al. (2023) Exosomes induce neurogenesis of pluripotent P19 cells. Stem cell reviews and reports, 19(5), 1152.

Dhamdhere MR, et al. (2023) IGF2BP1 regulates the cargo of extracellular vesicles and promotes neuroblastoma metastasis. Oncogene, 42(19), 1558.

Xu F, et al. (2023) Prostate cancer cell-derived exosomal IL-8 fosters immune evasion by disturbing glucolipid metabolism of CD8+ T cell. Cell reports, 42(11), 113424.

Wang Z, et al. (2023) Extracellular vesicles in fatty liver promote a metastatic tumor microenvironment. Cell metabolism, 35(7), 1209.

Lee JH, et al. (2022) Alzheimer's disease protease-containing plasma extracellular vesicles transfer to the hippocampus via the choroid plexus. EBioMedicine, 77, 103903.

Zhou C, et al. (2022) Pituitary Somatotroph Adenoma-derived Exosomes: Characterization of Nonhormonal Actions. The Journal of clinical endocrinology and metabolism, 107(2), 379.

Geeurickx E, et al. (2021) Recombinant extracellular vesicles as biological reference material for method development, data normalization and assessment of (pre-)analytical variables. Nature protocols, 16(2), 603.

Davis OB, et al. (2021) NPC1-mTORC1 Signaling Couples Cholesterol Sensing to Organelle Homeostasis and Is a Targetable Pathway in Niemann-Pick Type C. Developmental cell, 56(3), 260.

Nishimura T, et al. (2021) Filopodium-derived vesicles produced by MIM enhance the migration of recipient cells. Developmental cell, 56(6), 842.

Sun Y, et al. (2021) Expression of miRNA-29 in Pancreatic β Cells Promotes Inflammation and Diabetes via TRAF3. Cell reports, 34(1), 108576.

Javeed N, et al. (2021) Pro-inflammatory ? cell small extracellular vesicles induce ? cell failure through activation of the CXCL10/CXCR3 axis in diabetes. *Cell reports*, 36(8), 109613.

Hu HT, et al. (2021) Ultracentrifugal separation, characterization, and functional study of extracellular vesicles derived from serum-free cell culture. *STAR protocols*, 2(3), 100625.

Hoshino A, et al. (2020) Extracellular Vesicle and Particle Biomarkers Define Multiple Human Cancers. *Cell*, 182(4), 1044.

Zhang X, et al. (2020) Programmable Extracellular Vesicles for Macromolecule Delivery and Genome Modifications. *Developmental cell*, 55(6), 784.

Nehls J, et al. (2019) Release of Immunomodulatory Ebola Virus Glycoprotein-Containing Microvesicles Is Suppressed by Tetherin in a Species-Specific Manner. *Cell reports*, 26(7), 1841.

Chiou NT, et al. (2018) Selective Export into Extracellular Vesicles and Function of tRNA Fragments during T Cell Activation. *Cell reports*, 25(12), 3356.

Kim J, et al. (2018) Replication study: Melanoma exosomes educate bone marrow progenitor cells toward a pro-metastatic phenotype through MET. *eLife*, 7.

Crewe C, et al. (2018) An Endothelial-to-Adipocyte Extracellular Vesicle Axis Governed by Metabolic State. *Cell*, 175(3), 695.

Lesnik J, et al. (2016) Registered report: Melanoma exosomes educate bone marrow progenitor cells toward a pro-metastatic phenotype through MET. *eLife*, 5, e07383.