Resource Summary Report

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DO NOT USE THIS RRID. THIS IS NOT AN ANTIBODY. Alexa Fluor 647 Phalloidin

RRID:AB_2620155 Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# A22287, RRID:AB 2620155)

Antibody Information

URL: http://antibodyregistry.org/AB_2620155

Proper Citation: (Thermo Fisher Scientific Cat# A22287, RRID:AB_2620155)

Clonality: unknown

Antibody Name: DO NOT USE THIS RRID. THIS IS NOT AN ANTIBODY.

Alexa Fluor 647 Phalloidin

Description: This unknown targets

Antibody ID: AB_2620155

Vendor: Thermo Fisher Scientific

Catalog Number: A22287

Record Creation Time: 20231110T034856+0000

Record Last Update: 20240725T065044+0000

Ratings and Alerts

No rating or validation information has been found for DO NOT USE THIS RRID. THIS IS NOT AN ANTIBODY.

Alexa Fluor 647 Phalloidin.

No alerts have been found for DO NOT USE THIS RRID. THIS IS NOT AN ANTIBODY. Alexa Fluor 647 Phalloidin.

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 134 mentions in open access literature.

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

Benkafadar N, et al. (2024) An essential signaling cascade for avian auditory hair cell regeneration. Developmental cell, 59(2), 280.

Banerjee S, et al. (2024) Trio preserves motor synapses and prolongs motor ability during aging. Cell reports, 43(6), 114256.

De Sanctis F, et al. (2024) Expression of the membrane tetraspanin claudin 18 on cancer cells promotes T lymphocyte infiltration and antitumor immunity in pancreatic cancer. Immunity, 57(6), 1378.

Cacho-Navas C, et al. (2024) ICAM-1 nanoclusters regulate hepatic epithelial cell polarity by leukocyte adhesion-independent control of apical actomyosin. eLife, 12.

Choi M, et al. (2024) The Aging Lacrimal Gland of Female C57BL/6J Mice Exhibits Multinucleate Macrophage Infiltration Associated With Lipid Dysregulation. Investigative ophthalmology & visual science, 65(6), 1.

Ruan ZR, et al. (2024) Inter-organ steroid hormone signaling promotes myoblast fusion via direct transcriptional regulation of a single key effector gene. Current biology: CB.

Sato MP, et al. (2024) Hair cell regeneration, reinnervation, and restoration of hearing thresholds in the avian hearing organ. Cell reports, 43(3), 113822.

Yue W, et al. (2024) PARP inhibitors suppress tumours via centrosome error-induced senescence independent of DNA damage response. EBioMedicine, 103, 105129.

Sanz-Flores M, et al. (2024) PP2A-B55 phosphatase counteracts Ki-67-dependent chromosome individualization during mitosis. Cell reports, 43(7), 114494.

Miyamura Y, et al. (2024) FOXO1 stimulates tip cell-enriched gene expression in endothelial cells. iScience, 27(3), 109161.

Du W, et al. (2024) Myosin II mediates Shh signals to shape dental epithelia via control of cell adhesion and movement. PLoS genetics, 20(6), e1011326.

Wu J, et al. (2023) Cross-species analysis and comparison of the inner ear between chickens and mice. The Journal of comparative neurology, 531(14), 1443.

Berard AR, et al. (2023) Vaginal epithelial dysfunction is mediated by the microbiome, metabolome, and mTOR signaling. Cell reports, 42(5), 112474.

Li X, et al. (2023) Apicosome: Newly identified cell-type-specific organelle in mouse cochlear and vestibular hair cells. iScience, 26(4), 106535.

Pauzuolyte V, et al. (2023) Systemic gene therapy rescues retinal dysfunction and hearing loss in a model of Norrie disease. EMBO molecular medicine, 15(10), e17393.

Qu Y, et al. (2023) FEZ1 participates in human embryonic brain development by modulating neuronal progenitor subpopulation specification and migrations. iScience, 26(12), 108497.

Glover JD, et al. (2023) The developmental basis of fingerprint pattern formation and variation. Cell, 186(5), 940.

Li S, et al. (2023) Epistatic genetic interactions between Insm1 and Ikzf2 during cochlear outer hair cell development. Cell reports, 42(5), 112504.

Xu L, et al. (2023) Deep learning enables stochastic optical reconstruction microscopy-like superresolution image reconstruction from conventional microscopy. iScience, 26(11), 108145.

Carim SC, et al. (2023) The Rho1 GTPase controls anillo-septin assembly to facilitate contractile ring closure during cytokinesis. iScience, 26(6), 106903.