

Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 8, 2025

Monoclonal Anti-Fibronectin, Cellular antibody produced in mouse

RRID:AB_476981

Type: Antibody

Proper Citation

(Sigma-Aldrich Cat# F6140, RRID:AB_476981)

Antibody Information

URL: http://antibodyregistry.org/AB_476981

Proper Citation: (Sigma-Aldrich Cat# F6140, RRID:AB_476981)

Target Antigen: Fibronectin Cellular antibody produced in mouse

Host Organism: mouse

Clonality: monoclonal

Comments: Vendor recommendations: IgM; IgM immunohistochemistry (frozen sections): suitable, immunohistochemistry (formalin-fixed, paraffin-embedded sections): suitable immunoprecipitation: suitable immunoblotting: suitable, radioimmunoassay: suitable, indirect immunofluorescence: 1:400 using cultured chicken fibroblasts; Chromatography; Immunofluorescence; Immunohistochemistry; Immunoprecipitation; Western Blot; Radioimmunoassay

Antibody Name: Monoclonal Anti-Fibronectin, Cellular antibody produced in mouse

Description: This monoclonal targets Fibronectin Cellular antibody produced in mouse

Target Organism: chicken, chicken/bird, mouse, human

Antibody ID: AB_476981

Vendor: Sigma-Aldrich

Catalog Number: F6140

Record Creation Time: 20231110T080853+0000

Record Last Update: 20241115T051338+0000

Ratings and Alerts

No rating or validation information has been found for Monoclonal Anti-Fibronectin, Cellular antibody produced in mouse.

No alerts have been found for Monoclonal Anti-Fibronectin, Cellular antibody produced in mouse.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Benwell CJ, et al. (2024) A proteomics approach to isolating neuropilin-dependent $\alpha 5$ integrin trafficking pathways: neuropilin 1 and 2 co-traffic $\alpha 5$ integrin through endosomal p120RasGAP to promote polarised fibronectin fibrillogenesis in endothelial cells. *Communications biology*, 7(1), 629.

Benwell CJ, et al. (2022) Endothelial VEGFR Coreceptors Neuropilin-1 and Neuropilin-2 Are Essential for Tumor Angiogenesis. *Cancer research communications*, 2(12), 1626.

Ledein L, et al. (2020) Translational engagement of lysophosphatidic acid receptor 1 in skin fibrosis: from dermal fibroblasts of patients with scleroderma to tight skin 1 mouse. *British journal of pharmacology*, 177(18), 4296.