

Resource Summary Report

Generated by [RRID](#) on Aug 5, 2026

Mouse Anti-FAK Monoclonal Antibody, Unconjugated, Clone 77/FAK

RRID:AB_397494

Type: Antibody

Proper Citation

BD Biosciences Cat# 610087, RRID:AB_397494

Antibody Information

URL: http://antibodyregistry.org/AB_397494

Proper Citation: BD Biosciences Cat# 610087, RRID:AB_397494

Target Antigen: FAK

Host Organism: mouse

Clonality: monoclonal

Comments: Immunofluorescence, Immunohistochemistry, Immunoprecipitation, Western blot

Antibody Name: Mouse Anti-FAK Monoclonal Antibody, Unconjugated, Clone 77/FAK

Description: This monoclonal targets FAK

Target Organism: chicken, chickenavian, rat, canine, mouse, dog, human

Clone ID: 77/FAK

Antibody ID: AB_397494

Vendor: BD Biosciences

Catalog Number: 610087

Record Creation Time: 20250819T205711+0000

Record Last Update: 20250819T212207+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-FAK Monoclonal Antibody, Unconjugated, Clone 77/FAK.

No alerts have been found for Mouse Anti-FAK Monoclonal Antibody, Unconjugated, Clone 77/FAK.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Lee LW, et al. (2025) Mechanobiological mechanism of cyclic stretch-induced cell columnarization. Cell reports, 44(5), 115662.

Knippler CM, et al. (2024) Bisbiguanide analogs induce mitochondrial stress to inhibit lung cancer cell invasion. iScience, 27(4), 109591.

Posor Y, et al. (2022) Local synthesis of the phosphatidylinositol-3,4-bisphosphate lipid drives focal adhesion turnover. Developmental cell, 57(14), 1694.

Di Biase E, et al. (2020) Gangliosides in the differentiation process of primary neurons: the specific role of GM1-oligosaccharide. Glycoconjugate journal, 37(3), 329.

Duquette PM, et al. (2020) The calcium-activated protease calpain regulates netrin-1 receptor deleted in colorectal cancer-induced axon outgrowth in cortical neurons. Journal of neurochemistry, 152(3), 315.

Jacquemet G, et al. (2019) Filopodome Mapping Identifies p130Cas as a Mechanosensitive Regulator of Filopodia Stability. Current biology : CB, 29(2), 202.

Haage A, et al. (2018) Talin Autoinhibition Regulates Cell-ECM Adhesion Dynamics and Wound Healing In Vivo. Cell reports, 25(9), 2401.

Sato J, et al. (2018) Involvement of aquaporin-4 in laminin-enhanced process formation of mouse astrocytes in 2D culture: Roles of dystroglycan and ?-syntrophin in aquaporin-4 expression. Journal of neurochemistry, 147(4), 495.