Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 17, 2025

Rat IgG derivative against the GPIb? subunit of the murine platelet/megakaryocyte-specific GPIb-V-IX complex

RRID:AB_2861336 Type: Antibody

Proper Citation

(Emfret Cat# X649, RRID:AB_2861336)

Antibody Information

URL: http://antibodyregistry.org/AB_2861336

Proper Citation: (Emfret Cat# X649, RRID:AB_2861336)

Target Antigen: GPlb?

Host Organism: rat

Clonality: unknown

Comments: Applications: In Vivo Mouse Platelet Labeling

Antibody Name: Rat IgG derivative against the GPIb? subunit of the murine

platelet/megakaryocyte-specific GPIb-V-IX complex

Description: This unknown targets GPIb?

Target Organism: mouse

Antibody ID: AB_2861336

Vendor: Emfret

Catalog Number: X649

Record Creation Time: 20231110T032031+0000

Record Last Update: 20240725T002957+0000

Ratings and Alerts

No rating or validation information has been found for Rat IgG derivative against the GPIb? subunit of the murine platelet/megakaryocyte-specific GPIb-V-IX complex.

No alerts have been found for Rat IgG derivative against the GPIb? subunit of the murine platelet/megakaryocyte-specific GPIb-V-IX complex.

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Poscablo DM, et al. (2024) An age-progressive platelet differentiation path from hematopoietic stem cells causes exacerbated thrombosis. Cell, 187(12), 3090.

Park C, et al. (2024) Murine alveolar macrophages rapidly accumulate intranasally administered SARS-CoV-2 Spike protein leading to neutrophil recruitment and damage. eLife, 12.

Li L, et al. (2023) Asebogenin suppresses thrombus formation via inhibition of Syk phosphorylation. British journal of pharmacology, 180(3), 287.

Yang M, et al. (2023) STING activation in platelets aggravates septic thrombosis by enhancing platelet activation and granule secretion. Immunity, 56(5), 1013.

Petzold T, et al. (2022) Neutrophil "plucking" on megakaryocytes drives platelet production and boosts cardiovascular disease. Immunity, 55(12), 2285.

Schrottmaier WC, et al. (2022) Platelet p110? mediates platelet-leukocyte interaction and curtails bacterial dissemination in pneumococcal pneumonia. Cell reports, 41(6), 111614.

Shan Z, et al. (2021) Chitinase 3-like-1 contributes to acetaminophen-induced liver injury by promoting hepatic platelet recruitment. eLife, 10.