

Resource Summary Report

Generated by PRECISE-TBI on Aug 31, 2026

Jagged1 (D4Y1R) XP® Rabbit mAb (Alexa Fluor® 647 Conjugate)

RRID:AB_2799457

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 54340, RRID:AB_2799457

Antibody Information

URL: http://antibodyregistry.org/AB_2799457

Proper Citation: Cell Signaling Technology Cat# 54340, RRID:AB_2799457

Target Antigen: JAG1

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: F

Antibody Name: Jagged1 (D4Y1R) XP® Rabbit mAb (Alexa Fluor® 647 Conjugate)

Description: This monoclonal targets JAG1

Target Organism: h, m, mk

Clone ID: Clone D4Y1R

Antibody ID: AB_2799457

Vendor: Cell Signaling Technology

Catalog Number: 54340

Record Creation Time: 20250820T000247+0000

Record Last Update: 20250820T071230+0000

Ratings and Alerts

No rating or validation information has been found for Jagged1 (D4Y1R) XP® Rabbit mAb (Alexa Fluor® 647 Conjugate).

No alerts have been found for Jagged1 (D4Y1R) XP® Rabbit mAb (Alexa Fluor® 647 Conjugate).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Liu M, et al. (2024) Brain ischemia causes systemic Notch1 activity in endothelial cells to drive atherosclerosis. Immunity, 57(9), 2157.