

Resource Summary Report

Generated by [dkNET](#) on Sep 1, 2026

Semaphorin-4D/CD100 (E5C3B) XP® Rabbit mAb

RRID:AB_2799427

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 53108, RRID:AB_2799427

Antibody Information

URL: http://antibodyregistry.org/AB_2799427

Proper Citation: Cell Signaling Technology Cat# 53108, RRID:AB_2799427

Target Antigen: SEMA4D

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: W, IP, IHC-Bond, IHC-P

Antibody Name: Semaphorin-4D/CD100 (E5C3B) XP® Rabbit mAb

Description: This monoclonal targets SEMA4D

Target Organism: h, m

Clone ID: Clone E5C3B

Antibody ID: AB_2799427

Vendor: Cell Signaling Technology

Catalog Number: 53108

Record Creation Time: 20250819T214934+0000

Record Last Update: 20250820T001303+0000

Ratings and Alerts

No rating or validation information has been found for Semaphorin-4D/CD100 (E5C3B) XP® Rabbit mAb.

No alerts have been found for Semaphorin-4D/CD100 (E5C3B) XP® Rabbit mAb.

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 [dkNET](#) .

Xu H, et al. (2026) Panx1 deficiency exacerbates GAN diet-induced obesity by destabilizing β -catenin via GSK3 β . iScience, 29(4), 115098.