

Resource Summary Report

Generated by [kravitz2](#) on Aug 9, 2026

Stromal Derived Factor-1, CXCL12

RRID:AB_148027

Type: Antibody

Proper Citation

PeproTech Cat# 500-P87A-100ug, RRID:AB_148027

Antibody Information

URL: http://antibodyregistry.org/AB_148027

Proper Citation: PeproTech Cat# 500-P87A-100ug, RRID:AB_148027

Target Antigen: ND

Host Organism: rabbit

Clonality: unknown

Comments: Used By NYUIHC-630

Info: Independent validation by the NYU Lagone was performed for: IHC. This antibody was found to have the following characteristics: Functional in human:TRUE, NonFunctional in human:FALSE, Functional in animal:FALSE, NonFunctional in animal:FALSE

Antibody Name: Stromal Derived Factor-1, CXCL12

Description: This unknown targets ND

Antibody ID: AB_148027

Vendor: PeproTech

Catalog Number: 500-P87A-100ug

Record Creation Time: 20250820T015908+0000

Record Last Update: 20250820T122319+0000

Ratings and Alerts

- Independent validation by the NYU Lagone was performed for: IHC. This antibody was found to have the following characteristics: Functional in human:TRUE, NonFunctional in human:FALSE, Functional in animal:FALSE, NonFunctional in animal:FALSE - NYU Langone's Center for Biospecimen Research and Development <https://med.nyu.edu/research/scientific-cores-shared-resources/center-biospecimen-research-development>

No alerts have been found for Stromal Derived Factor-1, CXCL12.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

van Bruggen R, et al. (2026) Partial Deletion of Cxcl12 from Hippocampal Cajal-Retzius Cells Does Not Disrupt Dentate Gyrus Development or Neurobehaviors. eNeuro, 13(1).

Bueno MLP, et al. (2023) The antitumor effects of WNT5A against hematological malignancies. Journal of cell communication and signaling, 17(4), 1487.