

# Resource Summary Report

Generated by SPARC SAWG on Aug 18, 2026

## Human/Mouse/Rat PEDFR/PNPLA2 Antibody

RRID:AB\_2165678

Type: Antibody

### Proper Citation

R and D Systems Cat# AF5365, RRID:AB\_2165678

### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2165678](http://antibodyregistry.org/AB_2165678)

**Proper Citation:** R and D Systems Cat# AF5365, RRID:AB\_2165678

**Target Antigen:** PEDFR/PNPLA2/ATGL

**Host Organism:** Sheep

**Clonality:** polyclonal

**Comments:** Applications: Western Blot, Simple Western, Immunohistochemistry

**Antibody Name:** Human/Mouse/Rat PEDFR/PNPLA2 Antibody

**Description:** This polyclonal targets PEDFR/PNPLA2/ATGL

**Target Organism:** Human, Rat, Mouse

**Antibody ID:** AB\_2165678

**Vendor:** R and D Systems

**Catalog Number:** AF5365

**Alternative Catalog Numbers:** AF5365-SP

**Record Creation Time:** 20250819T234806+0000

**Record Last Update:** 20250820T062739+0000

### Ratings and Alerts

No rating or validation information has been found for Human/Mouse/Rat PEDFR/PNPLA2 Antibody.

No alerts have been found for Human/Mouse/Rat PEDFR/PNPLA2 Antibody.

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Sun L, et al. (2023) Dynamic interplay between IL-1 and WNT pathways in regulating dermal adipocyte lineage cells during skin development and wound regeneration. Cell reports, 42(6), 112647.

Kuriyama S, et al. (2022) Pigment Epithelium Derived Factor Is Involved in the Late Phase of Osteosarcoma Metastasis by Increasing Extravasation and Cell-Cell Adhesion. Frontiers in oncology, 12, 818182.

de Diego-Otero Y, et al. (2021) Pigment epithelium-derived factor (PEDF) and PEDF-receptor in the adult mouse brain: Differential spatial/temporal localization pattern. The Journal of comparative neurology, 529(1), 141.