

Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

ODF2 antibody

RRID:AB_2156630

Type: Antibody

Proper Citation

Proteintech Cat# 12058-1-AP, RRID:AB_2156630

Antibody Information

URL: http://antibodyregistry.org/AB_2156630

Proper Citation: Proteintech Cat# 12058-1-AP, RRID:AB_2156630

Target Antigen: ODF2

Host Organism: rabbit

Clonality: polyclonal

Comments: Originating manufacturer of this product.
Applications: WB, IP, IHC, IF, ELISA

Antibody Name: ODF2 antibody

Description: This polyclonal targets ODF2

Target Organism: rat, mouse, human

Antibody ID: AB_2156630

Vendor: Proteintech

Catalog Number: 12058-1-AP

Record Creation Time: 20231110T075636+0000

Record Last Update: 20260901T063859+0000

Ratings and Alerts

No rating or validation information has been found for ODF2 antibody.

No alerts have been found for ODF2 antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Chen JJ, et al. (2026) Basal body docking failure triggers centriole clustering and elimination in mammalian spermatogenesis. EMBO reports.

Wei H, et al. (2026) PDCD5 promotes substrate release from the TRiC complex in cilia and flagella. Molecular cell.

Divyanshi , et al. (2025) Regulation of Xvelo assembly by centrosomal proteins. iScience, 28(11), 113805.

Liu C, et al. (2023) CCDC176 stabilizes microtubule doublets 1 and 9 to ensure proper sperm movement. Current biology : CB, 33(16), 3371.

Ran J, et al. (2020) ASK1-Mediated Phosphorylation Blocks HDAC6 Ubiquitination and Degradation to Drive the Disassembly of Photoreceptor Connecting Cilia. Developmental cell, 53(3), 287.

Shao W, et al. (2020) Centrosome anchoring regulates progenitor properties and cortical formation. Nature, 580(7801), 106.