

Resource Summary Report

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

APPL1 (D83H4) XP(tm) Rabbit mAb

RRID:AB_2056989

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 3858, RRID:AB_2056989

Antibody Information

URL: http://antibodyregistry.org/AB_2056989

Proper Citation: Cell Signaling Technology Cat# 3858, RRID:AB_2056989

Target Antigen: APPL1

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: W, IP, IF-IC. Consolidation on 11/2018: AB_10429627, AB_10828118, AB_2056989.

Antibody Name: APPL1 (D83H4) XP(tm) Rabbit mAb

Description: This monoclonal targets APPL1

Target Organism: mouse, human

Antibody ID: AB_2056989

Vendor: Cell Signaling Technology

Catalog Number: 3858

Record Creation Time: 20250820T011917+0000

Record Last Update: 20250820T103703+0000

Ratings and Alerts

No rating or validation information has been found for APPL1 (D83H4) XP(tm) Rabbit mAb.

No alerts have been found for APPL1 (D83H4) XP(tm) Rabbit mAb.

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 [ASWG](#) .

Brighton PJ, et al. (2024) Spatial-temporal regulation of the prostanoid receptor EP2 coordinates PGE2-mediated cAMP signaling in decidualizing human endometrium. *iScience*, 27(11), 111170.

Duan Y, et al. (2023) Adiponectin-mediated promotion of CD44 suppresses diabetic vascular inflammatory effects. *iScience*, 26(4), 106428.

Muter J, et al. (2023) Human embryo implantation. *Development (Cambridge, England)*, 150(10).

Song J, et al. (2022) The ubiquitin-ligase TRAF6 and TGF β type I receptor form a complex with Aurora kinase B contributing to mitotic progression and cytokinesis in cancer cells. *EBioMedicine*, 82, 104155.

Li H, et al. (2020) Internalization of trophoblastic small extracellular vesicles and detection of their miRNA cargo in P-bodies. *Journal of extracellular vesicles*, 9(1), 1812261.

Chen PH, et al. (2017) Crosstalk between CLCb/Dyn1-Mediated Adaptive Clathrin-Mediated Endocytosis and Epidermal Growth Factor Receptor Signaling Increases Metastasis. *Developmental cell*, 40(3), 278.