

Resource Summary Report

Generated by PRECISE-TBI on Aug 10, 2026

Ret (E1N8X) XP® Rabbit mAb

RRID:AB_2798509

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 14556, RRID:AB_2798509

Antibody Information

URL: http://antibodyregistry.org/AB_2798509

Proper Citation: Cell Signaling Technology Cat# 14556, RRID:AB_2798509

Target Antigen: Ret

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: W, IHC-P, IF-IC, F

Antibody Name: Ret (E1N8X) XP® Rabbit mAb

Description: This monoclonal targets Ret

Target Organism: h, m

Clone ID: Clone E1N8X

Antibody ID: AB_2798509

Vendor: Cell Signaling Technology

Catalog Number: 14556

Record Creation Time: 20250819T225446+0000

Record Last Update: 20250820T034136+0000

Ratings and Alerts

No rating or validation information has been found for Ret (E1N8X) XP® Rabbit mAb.

No alerts have been found for Ret (E1N8X) XP® Rabbit mAb.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Gui Q, et al. (2026) RET fusion partners dictate oncogenic potential in undifferentiated spindle cell sarcomas. Cancer biology & therapy, 27(1), 2683190.

Walker TJ, et al. (2024) Loss of tumor suppressor TMEM127 drives RET-mediated transformation through disrupted membrane dynamics. eLife, 12.

Gou X, et al. (2023) Kinome reprogramming is a targetable vulnerability in ESR1 fusion-driven breast cancer. Cancer research.

Guo Q, et al. (2023) TMEM127 suppresses tumor development by promoting RET ubiquitination, positioning, and degradation. Cell reports, 42(9), 113070.

Li W, et al. (2022) Dendritic Inhibition by Shh Signaling-Dependent Stellate Cell Pool Is Critical for Motor Learning. The Journal of neuroscience : the official journal of the Society for Neuroscience, 42(26), 5130.

Estrada-Zuniga CM, et al. (2022) A RET::GRB2 fusion in pheochromocytoma defies the classic paradigm of RET oncogenic fusions. Cell reports. Medicine, 3(7), 100686.

Tabata J, et al. (2022) Novel Calcium-Binding Ablating Mutations Induce Constitutive RET Activity and Drive Tumorigenesis. Cancer research, 82(20), 3751.