

Resource Summary Report

Generated by [dkNET](#) on Aug 20, 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 [dkNET](#) .

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.