

Resource Summary Report

Generated by PRECISE-TBI on Aug 10, 2026

ILK1 (4G9) Rabbit mAb

RRID:AB_2233861

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 3856, RRID:AB_2233861

Antibody Information

URL: http://antibodyregistry.org/AB_2233861

Proper Citation: Cell Signaling Technology Cat# 3856, RRID:AB_2233861

Target Antigen: Ilk

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: W, IP. Consolidation on 10/2018: AB_10694061, AB_2233861.

Antibody Name: ILK1 (4G9) Rabbit mAb

Description: This monoclonal targets Ilk

Target Organism: rat, mouse, human

Antibody ID: AB_2233861

Vendor: Cell Signaling Technology

Catalog Number: 3856

Record Creation Time: 20250820T060857+0000

Record Last Update: 20250820T232401+0000

Ratings and Alerts

No rating or validation information has been found for ILK1 (4G9) Rabbit mAb.

No alerts have been found for ILK1 (4G9) 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](#) .

McDonald PC, et al. (2025) Neutrophil extracellular trap gene expression signatures identify prognostic and targetable signaling axes for inhibiting pancreatic tumour metastasis. *Communications biology*, 8(1), 1006.

Turnham RE, et al. (2025) HBV Remodels PP2A Complexes to Rewire Kinase Signaling in Hepatocellular Carcinoma. *Cancer research*, 85(4), 660.

Xu C, et al. (2024) The ADAM17 inhibitor ZLDI-8 sensitized hepatocellular carcinoma cells to sorafenib through Notch1-integrin ??-talk. *Pharmacological research*, 203, 107142.

He W, et al. (2023) STRA6 Promotes Thyroid Carcinoma Progression via Activation of the ILK/AKT/mTOR Axis in Cells and Female Nude Mice. *Endocrinology*, 164(3).

Bortolami A, et al. (2023) Integrin-KCNB1 potassium channel complexes regulate neocortical neuronal development and are implicated in epilepsy. *Cell death and differentiation*, 30(3), 687.

Brown WS, et al. (2020) Overcoming Adaptive Resistance to KRAS and MEK Inhibitors by Co-targeting mTORC1/2 Complexes in Pancreatic Cancer. *Cell reports. Medicine*, 1(8), 100131.

Trefts E, et al. (2019) Energy metabolism couples hepatocyte integrin-linked kinase to liver glucoregulation and postabsorptive responses of mice in an age-dependent manner. *American journal of physiology. Endocrinology and metabolism*, 316(6), E1118.