Resource Summary Report

Generated by RRID on Aug 2, 2026

p-Tyr (PY20)

RRID:AB_628122
Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-508, RRID:AB_628122

Antibody Information

URL: http://antibodyregistry.org/AB_628122

Proper Citation: Santa Cruz Biotechnology Cat# sc-508, RRID:AB_628122

Target Antigen: p-Tyr (PY20)

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown check with seller; recommendations: Immunoprecipitation; Immunocytochemistry; Flow Cytometry; Other; Western Blot; WB, IP, IF, IHC(P), FCM; Immunofluorescence; Immunohistochemistry

Antibody Name: p-Tyr (PY20)

Description: This monoclonal targets p-Tyr (PY20)

Target Organism: feline, drosophilaarthropod, rat, hamster, xenopusamphibian, donkey, porcine, canine, reptile, goat, amoebaprotozoa, horse, mouse, chickenbird, mollusc, plant, rabbit, bovine, human, sheep, bacteriaarchaea

Antibody ID: AB_628122

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-508

Record Creation Time: 20250819T232837+0000

Record Last Update: 20250820T052738+0000

Ratings and Alerts

No rating or validation information has been found for p-Tyr (PY20).

No alerts have been found for p-Tyr (PY20).

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 15 mentions in open access literature.

Listed below are recent publications. The full list is available at RRID .

Meyer F, et al. (2025) Reciprocal regulation of Solo and Src orchestrates Src trafficking to promote mesenchymal cell migration. iScience, 28(6), 112618.

Chang C, et al. (2024) Ubiquitin ligase and signalling hub MYCBP2 is required for efficient EPHB2 tyrosine kinase receptor function. eLife, 12.

Jackson JA, et al. (2024) Change in RhoGAP and RhoGEF availability drives transitions in cortical patterning and excitability in Drosophila. Current biology : CB, 34(10), 2132.

Chang C, et al. (2023) Ubiquitin ligase and signalling hub MYCBP2 is required for efficient EPHB2 tyrosine kinase receptor function. bioRxiv : the preprint server for biology.

Chava S, et al. (2022) Betacellulin promotes tumor development and EGFR mutant lung cancer growth by stimulating the EGFR pathway and suppressing apoptosis. iScience, 25(5), 104211.

Tanishita Y, et al. (2022) Listeria toxin promotes phosphorylation of the inflammasome adaptor ASC through Lyn and Syk to exacerbate pathogen expansion. Cell reports, 38(8), 110414.

de Oliveira Micheletti T, et al. (2022) Acute exercise reduces feeding by activating IL-6/Tubby axis in the mouse hypothalamus. Frontiers in physiology, 13, 956116.

Ghosh S, et al. (2021) PD-L1 recruits phospholipase C and enhances tumorigenicity of lung tumors harboring mutant forms of EGFR. Cell reports, 35(8), 109181.

Franco Nitta C, et al. (2021) EGFR transactivates RON to drive oncogenic crosstalk. eLife, 10.

Wu W, et al. (2020) Multiple Signaling Roles of CD3?? and Its Application in CAR-T Cell Therapy. Cell, 182(4), 855.

Huang SY, et al. (2018) CD69 partially inhibits apoptosis and erythroid differentiation via CD24, and their knockdown increase imatinib sensitivity in BCR-ABL-positive cells. Journal of cellular physiology, 233(9), 7467.

Liu L, et al. (2018) Regulation of Kinase Activity in the Caenorhabditis elegans EGF Receptor, LET-23. Structure (London, England : 1993), 26(2), 270.

Wang H, et al. (2018) The Proto-oncogene c-Kit Inhibits Tumor Growth by Behaving as a Dependence Receptor. Molecular cell, 72(3), 413.

Freed DM, et al. (2017) EGFR Ligands Differentially Stabilize Receptor Dimers to Specify Signaling Kinetics. Cell, 171(3), 683.

Mahajan K, et al. (2017) ACK1/TNK2 Regulates Histone H4 Tyr88-phosphorylation and AR Gene Expression in Castration-Resistant Prostate Cancer. Cancer cell, 31(6), 790.