

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on Apr 27, 2025

TRAF6 antibody [EP592Y]

RRID:AB_778573

Type: Antibody

Proper Citation

(Abcam Cat# ab40675, RRID:AB_778573)

Antibody Information

URL: http://antibodyregistry.org/AB_778573

Proper Citation: (Abcam Cat# ab40675, RRID:AB_778573)

Target Antigen: TRAF6 antibody [EP592Y]

Host Organism: rabbit

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012: Immunocytochemistry; Immunofluorescence; Western Blot; ICC/IF, WB

Antibody Name: TRAF6 antibody [EP592Y]

Description: This monoclonal targets TRAF6 antibody [EP592Y]

Target Organism: rat, mouse, human

Antibody ID: AB_778573

Vendor: Abcam

Catalog Number: ab40675

Record Creation Time: 20231110T075955+0000

Record Last Update: 20241115T092843+0000

Ratings and Alerts

No rating or validation information has been found for TRAF6 antibody [EP592Y].

No alerts have been found for TRAF6 antibody [EP592Y].

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Liu M, et al. (2024) The crosstalk between macrophages and cancer cells potentiates pancreatic cancer cachexia. *Cancer cell*, 42(5), 885.

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.

Zhao L, et al. (2021) The Pharmacological Effect and Mechanism of Lanthanum Hydroxide on Vascular Calcification Caused by Chronic Renal Failure Hyperphosphatemia. *Frontiers in cell and developmental biology*, 9, 639127.

Ren Z, et al. (2021) Gut microbiota-CRAMP axis shapes intestinal barrier function and immune responses in dietary gluten-induced enteropathy. *EMBO molecular medicine*, 13(8), e14059.

Liu M, et al. (2020) Macrophage K63-Linked Ubiquitination of YAP Promotes Its Nuclear Localization and Exacerbates Atherosclerosis. *Cell reports*, 32(5), 107990.

Aripaka K, et al. (2019) TRAF6 function as a novel co-regulator of Wnt3a target genes in prostate cancer. *EBioMedicine*, 45, 192.

Li T, et al. (2017) The Ubiquitin E3 Ligase TRAF6 Exacerbates Ischemic Stroke by Ubiquitinating and Activating Rac1. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 37(50), 12123.

Dou Y, et al. (2017) Tumor necrosis factor receptor-associated factor 6 participates in early brain injury after subarachnoid hemorrhage in rats through inhibiting autophagy and promoting oxidative stress. *Journal of neurochemistry*, 142(3), 478.