

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

Phospho-TAO2 (S181) Antibody

RRID:AB_2255678

Type: Antibody

Proper Citation

R and D Systems Cat# PPS037, RRID:AB_2255678

Antibody Information

URL: http://antibodyregistry.org/AB_2255678

Proper Citation: R and D Systems Cat# PPS037, RRID:AB_2255678

Target Antigen: TAO2

Host Organism: Rabbit

Clonality: polyclonal

Comments: Applications: Western Blot

Antibody Name: Phospho-TAO2 (S181) Antibody

Description: This polyclonal targets TAO2

Target Organism: Human, Xenopus, Rat, Mouse

Antibody ID: AB_2255678

Vendor: R and D Systems

Catalog Number: PPS037

Record Creation Time: 20231110T044025+0000

Record Last Update: 20260901T032234+0000

Ratings and Alerts

No rating or validation information has been found for Phospho-TAO2 (S181) Antibody.

No alerts have been found for Phospho-TAO2 (S181) Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Beeman N, et al. (2023) Neurodevelopmental disorder-associated mutations in TAOK1 reveal its function as a plasma membrane remodeling kinase. Science signaling, 16(766), eadd3269.

Nourbakhsh K, et al. (2021) TAOK2 is an ER-localized kinase that catalyzes the dynamic tethering of ER to microtubules. Developmental cell, 56(24), 3321.