

Resource Summary Report

Generated by PRECISE-TBI on Sep 4, 2026

Phospho-Doublecortin (Ser334) Antibody

RRID:AB_2088485

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 3453, RRID:AB_2088485

Antibody Information

URL: http://antibodyregistry.org/AB_2088485

Proper Citation: Cell Signaling Technology Cat# 3453, RRID:AB_2088485

Target Antigen: Dcx

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: W, IP, IF-F. Consolidation on 10/2018: AB_10364805, AB_2088485, AB_2292538.

Antibody Name: Phospho-Doublecortin (Ser334) Antibody

Description: This polyclonal targets Dcx

Target Organism: rat, mouse, human

Antibody ID: AB_2088485

Vendor: Cell Signaling Technology

Catalog Number: 3453

Record Creation Time: 20231110T045241+0000

Record Last Update: 20260901T060941+0000

Ratings and Alerts

No rating or validation information has been found for Phospho-Doublecortin (Ser334) Antibody.

No alerts have been found for Phospho-Doublecortin (Ser334) Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Bott CJ, et al. (2020) Nestin Selectively Facilitates the Phosphorylation of the Lissencephaly-Linked Protein Doublecortin (DCX) by cdk5/p35 to Regulate Growth Cone Morphology and Sema3a Sensitivity in Developing Neurons. The Journal of neuroscience : the official journal of the Society for Neuroscience, 40(19), 3720.