

Resource Summary Report

Generated by [RRID](#) on Jul 31, 2026

Phospho-Doublecortin (Ser297) Antibody

RRID:AB_823682

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 4605, RRID:AB_823682

Antibody Information

URL: http://antibodyregistry.org/AB_823682

Proper Citation: Cell Signaling Technology Cat# 4605, RRID:AB_823682

Target Antigen: Phospho-Doublecortin (Ser297)

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: W

Antibody Name: Phospho-Doublecortin (Ser297) Antibody

Description: This polyclonal targets Phospho-Doublecortin (Ser297)

Target Organism: rat, h, r, human

Antibody ID: AB_823682

Vendor: Cell Signaling Technology

Catalog Number: 4605

Record Creation Time: 20250819T222929+0000

Record Last Update: 20250820T022121+0000

Ratings and Alerts

No rating or validation information has been found for Phospho-Doublecortin (Ser297) Antibody.

No alerts have been found for Phospho-Doublecortin (Ser297) 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 [RRID](#) .

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.