

Resource Summary Report

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

Anti-Doublecortin, phospho (Ser297) Antibody, Unconjugated

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: Doublecortin, phospho (Ser297)

Clonality: unknown

Comments: Applications: W

Antibody Name: Anti-Doublecortin, phospho (Ser297) Antibody, Unconjugated

Description: This unknown targets Doublecortin, phospho (Ser297)

Target Organism: rat, mouse, human

Antibody ID: AB_823682

Vendor: Cell Signaling Technology

Catalog Number: 4605

Record Creation Time: 20250820T020008+0000

Record Last Update: 20250820T122550+0000

Ratings and Alerts

No rating or validation information has been found for Anti-Doublecortin, phospho (Ser297) Antibody, Unconjugated.

No alerts have been found for Anti-Doublecortin, phospho (Ser297) Antibody, Unconjugated.

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.