

Resource Summary Report

Generated by [RRID](#) on Sep 10, 2026

Phospho-GluR1 (Ser845) Polyclonal Antibody

RRID:AB_2533280

Type: Antibody

Proper Citation

Thermo Fisher Scientific Cat# 36-8300, RRID:AB_2533280

Antibody Information

URL: http://antibodyregistry.org/AB_2533280

Proper Citation: Thermo Fisher Scientific Cat# 36-8300, RRID:AB_2533280

Target Antigen: Phospho-GluR1 (Ser845)

Host Organism: rabbit

Clonality: polyclonal

Comments: Discontinued: 2023; Applications: WB (1:1,000), IHC (1:1,000)

Antibody Name: Phospho-GluR1 (Ser845) Polyclonal Antibody

Description: This polyclonal targets Phospho-GluR1 (Ser845)

Target Organism: rat, mouse

Defining Citation: [PMID:25381005](#), [PMID:19120442](#), [PMID:18508130](#)

Antibody ID: AB_2533280

Vendor: Thermo Fisher Scientific

Catalog Number: 36-8300

Record Creation Time: 20231110T035528+0000

Record Last Update: 20260829T155359+0000

Ratings and Alerts

No rating or validation information has been found for Phospho-GluR1 (Ser845) Polyclonal Antibody.

No alerts have been found for Phospho-GluR1 (Ser845) Polyclonal 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 [RRID](#) .

Park G, et al. (2020) Caspase Activation and Caspase-Mediated Cleavage of APP Is Associated with Amyloid β -Protein-Induced Synapse Loss in Alzheimer's Disease. Cell reports, 31(13), 107839.

Fang YY, et al. (2018) Evidence of altered depression and dementia-related proteins in the brains of young rats after ovariectomy. Journal of neurochemistry, 146(6), 703.