

# Resource Summary Report

Generated by [RRID](#) on Jul 28, 2026

## NMDAepsilon1 (C-17)

RRID:AB\_670223

Type: Antibody

### Proper Citation

Santa Cruz Biotechnology Cat# sc-1468, RRID:AB\_670223

### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_670223](http://antibodyregistry.org/AB_670223)

**Proper Citation:** Santa Cruz Biotechnology Cat# sc-1468, RRID:AB\_670223

**Target Antigen:** NMDAepsilon1 (C-17)

**Host Organism:** goat

**Clonality:** polyclonal

**Comments:** Discontinued: 2016; validation status unknown check with seller; recommendations: Immunofluorescence; Western Blot; ELISA; Immunoprecipitation; WB, IP, IHC

**Antibody Name:** NMDAepsilon1 (C-17)

**Description:** This polyclonal targets NMDAepsilon1 (C-17)

**Target Organism:** Human, Rat, Mouse

**Antibody ID:** AB\_670223

**Vendor:** Santa Cruz Biotechnology

**Catalog Number:** sc-1468

**Record Creation Time:** 20250820T061252+0000

**Record Last Update:** 20250820T233256+0000

### Ratings and Alerts

No rating or validation information has been found for NMDAepsilon1 (C-17).

**Warning:** Discontinued: 2016

Discontinued: 2016; validation status unknown check with seller; recommendations: Immunofluorescence; Western Blot; ELISA; Immunoprecipitation; WB, IP, IHC

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Wei S, et al. (2024) GPR158 in pyramidal neurons mediates social novelty behavior via modulating synaptic transmission in male mice. Cell reports, 43(10), 114796.

Yang CY, et al. (2019) Conditional Deletion of CC2D1A Reduces Hippocampal Synaptic Plasticity and Impairs Cognitive Function through Rac1 Hyperactivation. The Journal of neuroscience : the official journal of the Society for Neuroscience, 39(25), 4959.

Nobili A, et al. (2018) Ambra1 Shapes Hippocampal Inhibition/Excitation Balance: Role in Neurodevelopmental Disorders. Molecular neurobiology, 55(10), 7921.

Nobili A, et al. (2017) Dopamine neuronal loss contributes to memory and reward dysfunction in a model of Alzheimer's disease. Nature communications, 8, 14727.