

Resource Summary Report

Generated by [RRID](#) on Sep 8, 2026

Anti-Connexin 43, C-terminus, clone 4E6.2

RRID:AB_94663

Type: Antibody

Proper Citation

Millipore Cat# MAB3067, RRID:AB_94663

Antibody Information

URL: http://antibodyregistry.org/AB_94663

Proper Citation: Millipore Cat# MAB3067, RRID:AB_94663

Target Antigen: Connexin 43 C-terminus clone 4E6.2

Host Organism: mouse

Clonality: monoclonal

Comments: seller recommendations: IgG1; IgG1 Immunohistochemistry; Western Blot; ELISA; Immunocytochemistry; ELISA, IC, IH, WB

Antibody Name: Anti-Connexin 43, C-terminus, clone 4E6.2

Description: This monoclonal targets Connexin 43 C-terminus clone 4E6.2

Target Organism: porcine, h, m, r, ca, po

Antibody ID: AB_94663

Vendor: Millipore

Catalog Number: MAB3067

Record Creation Time: 20231110T081722+0000

Record Last Update: 20260829T135250+0000

Ratings and Alerts

No rating or validation information has been found for Anti-Connexin 43, C-terminus, clone 4E6.2.

No alerts have been found for Anti-Connexin 43, C-terminus, clone 4E6.2.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Muñoz-Ballester C, et al. (2026) Astrocytic connexin43 phosphorylation contributes to seizure susceptibility after mild traumatic brain injury. The FEBS journal.

Yang AW, et al. (2022) Effects of Alexander disease-associated mutations on the assembly and organization of GFAP intermediate filaments. Molecular biology of the cell, 33(8), ar69.

Li K, et al. (2018) Hypoxic Preconditioning Maintains GLT-1 Against Transient Global Cerebral Ischemia Through Upregulating Cx43 and Inhibiting c-Src. Frontiers in molecular neuroscience, 11, 344.