

Resource Summary Report

Generated by [RRID](#) on Sep 9, 2026

Rabbit Anti-Rat Connexin 43 / GJA1, phospho (Ser368) Polyclonal Antibody, Unconjugated

RRID:AB_731707

Type: Antibody

Proper Citation

Abcam Cat# ab30559, RRID:AB_731707

Antibody Information

URL: http://antibodyregistry.org/AB_731707

Proper Citation: Abcam Cat# ab30559, RRID:AB_731707

Target Antigen: Rat Connexin 43 / GJA1 (phospho S368)

Host Organism: rabbit

Clonality: polyclonal

Comments: validation status unknown, seller recommendations provided in 2012: Western Blot; Western Blot

Antibody Name: Rabbit Anti-Rat Connexin 43 / GJA1, phospho (Ser368) Polyclonal Antibody, Unconjugated

Description: This polyclonal targets Rat Connexin 43 / GJA1 (phospho S368)

Target Organism: rat

Antibody ID: AB_731707

Vendor: Abcam

Catalog Number: ab30559

Record Creation Time: 20231110T043446+0000

Record Last Update: 20260829T040702+0000

Ratings and Alerts

No rating or validation information has been found for Rabbit Anti-Rat Connexin 43 / GJA1, phospho (Ser368) Polyclonal Antibody, Unconjugated.

No alerts have been found for Rabbit Anti-Rat Connexin 43 / GJA1, phospho (Ser368) Polyclonal Antibody, Unconjugated.

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](#) .

Lu Y, et al. (2022) NF- κ B and AP-1 are required for the lipopolysaccharide-induced expression of MCP-1, CXCL1, and Cx43 in cultured rat dorsal spinal cord astrocytes. *Frontiers in molecular neuroscience*, 15, 859558.

Zhang H, et al. (2020) Mechanisms of Estradiol-induced EGF-like Factor Expression and Oocyte Maturation via G Protein-coupled Estrogen Receptor. *Endocrinology*, 161(12).