

Resource Summary Report

Generated by SPARC SAWG on Aug 31, 2026

Connexin 45 / GJA7 antibody [5B9.2]

RRID:AB_1566083

Type: Antibody

Proper Citation

Abcam Cat# ab78408, RRID:AB_1566083

Antibody Information

URL: http://antibodyregistry.org/AB_1566083

Proper Citation: Abcam Cat# ab78408, RRID:AB_1566083

Target Antigen: Connexin 45 / GJA7 antibody [5B9.2]

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012: Flow Cyt, ICC, WB; Flow Cytometry; Western Blot; Immunocytochemistry

Antibody Name: Connexin 45 / GJA7 antibody [5B9.2]

Description: This monoclonal targets Connexin 45 / GJA7 antibody [5B9.2]

Target Organism: rat, rabbit, human

Antibody ID: AB_1566083

Vendor: Abcam

Catalog Number: ab78408

Record Creation Time: 20250819T231744+0000

Record Last Update: 20250820T045357+0000

Ratings and Alerts

No rating or validation information has been found for Connexin 45 / GJA7 antibody [5B9.2].

No alerts have been found for Connexin 45 / GJA7 antibody [5B9.2].

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 [SPARC SAWG](#) .

Sanchez L, et al. (2022) MicroRNA-dependent suppression of biological pacemaker activity induced by TBX18. Cell reports. Medicine, 3(12), 100871.

Zhou E, et al. (2020) Vascular smooth muscle cell phenotypic transition regulates gap junctions of cardiomyocyte. Heart and vessels, 35(7), 1025.