

Resource Summary Report

Generated by [RRID](#) on Sep 11, 2026

Anti-Connexin 43, C-Terminal antibody produced in rabbit

RRID:AB_10746172

Type: Antibody

Proper Citation

Sigma-Aldrich Cat# SAB4501175, RRID:AB_10746172

Antibody Information

URL: http://antibodyregistry.org/AB_10746172

Proper Citation: Sigma-Aldrich Cat# SAB4501175, RRID:AB_10746172

Target Antigen: Connexin 43 C-Terminal antibody produced in rabbit

Host Organism: rabbit

Clonality: polyclonal

Comments: Vendor recommendations: Western Blot; Immunohistochemistry; immunohistochemistry: suitable, immunoblotting: suitable

Antibody Name: Anti-Connexin 43, C-Terminal antibody produced in rabbit

Description: This polyclonal targets Connexin 43 C-Terminal antibody produced in rabbit

Target Organism: Human, Rat, Mouse

Antibody ID: AB_10746172

Vendor: Sigma-Aldrich

Catalog Number: SAB4501175

Record Creation Time: 20231110T065542+0000

Record Last Update: 20260829T023854+0000

Ratings and Alerts

No rating or validation information has been found for Anti-Connexin 43, C-Terminal antibody produced in rabbit.

No alerts have been found for Anti-Connexin 43, C-Terminal antibody produced in rabbit.

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](#) .

Jadzic J, et al. (2022) The altered osteocytic expression of connexin 43 and sclerostin in human cadaveric donors with alcoholic liver cirrhosis: Potential treatment targets. Journal of anatomy, 240(6), 1162.

Lin LL, et al. (2020) PAI-1-Dependent Inactivation of SMAD4-Modulated Junction and Adhesion Complex in Obese Endometrial Cancer. Cell reports, 33(2), 108253.