

Resource Summary Report

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

Brevican

RRID:AB_398212

Type: Antibody

Proper Citation

BD Biosciences Cat# 610895, RRID:AB_398212

Antibody Information

URL: http://antibodyregistry.org/AB_398212

Proper Citation: BD Biosciences Cat# 610895, RRID:AB_398212

Target Antigen: Brevican

Host Organism: mouse

Clonality: monoclonal

Comments: Western blot

Antibody Name: Brevican

Description: This monoclonal targets Brevican

Target Organism: rat, canine, mouse, dog

Antibody ID: AB_398212

Vendor: BD Biosciences

Catalog Number: 610895

Record Creation Time: 20231110T081133+0000

Record Last Update: 20260830T020831+0000

Ratings and Alerts

No rating or validation information has been found for Brevican.

No alerts have been found for Brevican.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Schmidt S, et al. (2022) Tau Protein Modulates Perineuronal Extracellular Matrix Expression in the TauP301L-acan Mouse Model. *Biomolecules*, 12(4).

Maeda S, et al. (2022) Chondroitin sulfate proteoglycan is a potential target of memantine to improve cognitive function via the promotion of adult neurogenesis. *British journal of pharmacology*, 179(20), 4857.

Schmidt S, et al. (2021) AggreCAN modulates the expression and phosphorylation of tau in a novel bigenic TauP301L - Acan mouse model. *The European journal of neuroscience*, 53(12), 3889.

Sucha P, et al. (2020) The Effect of Hapln4 Link Protein Deficiency on Extracellular Space Diffusion Parameters and Perineuronal Nets in the Auditory System During Aging. *Neurochemical research*, 45(1), 68.

Schmidt S, et al. (2020) Neurocan Contributes to Perineuronal Net Development. *Neuroscience*, 442, 69.

Sonntag M, et al. (2018) Synaptic coupling of inner ear sensory cells is controlled by brevicin-based extracellular matrix baskets resembling perineuronal nets. *BMC biology*, 16(1), 99.