

Resource Summary Report

Generated by [dkNET](#) on Sep 3, 2026

S100 Beta antibody

RRID:AB_2881976

Type: Antibody

Proper Citation

Proteintech Cat# 66616-1-Ig, RRID:AB_2881976

Antibody Information

URL: http://antibodyregistry.org/AB_2881976

Proper Citation: Proteintech Cat# 66616-1-Ig, RRID:AB_2881976

Target Antigen: S100 Beta

Host Organism: mouse

Clonality: monoclonal

Comments: Originating manufacturer of this product.
Applications: WB, IHC, IF, ELISA

Antibody Name: S100 Beta antibody

Description: This monoclonal targets S100 Beta

Target Organism: rat, pig, mouse, human

Clone ID: 1G10F4

Antibody ID: AB_2881976

Vendor: Proteintech

Catalog Number: 66616-1-Ig

Record Creation Time: 20231110T031800+0000

Record Last Update: 20260829T022230+0000

Ratings and Alerts

No rating or validation information has been found for S100 Beta antibody.

No alerts have been found for S100 Beta antibody.

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](#) .

Pang B, et al. (2026) NR4A3 alleviates diabetic neuropathy via GLS2-mediated mitochondrial repair and Schwann cell differentiation. *iScience*, 29(5), 115515.

Shimoyama S, et al. (2026) Cortical prostaglandin D2 contributes to behavioral sensitization and anxiety in peripheral inflammation. *Cell reports*, 45(6), 117492.

Du J, et al. (2025) Astrocytic modulation of GABA transmission in the VTA limits progression of anxiety- and depression-like behaviors in adult mice. *Cell reports*, 44(6), 115824.

Kramer J, et al. (2025) Impact of O-GlcNAcylation Elevation on Mitophagy and Glia in the Dentate Gyrus. *Journal of neurochemistry*, 169(8), e70205.

Kramer J, et al. (2024) Impact of O -GlcNAcylation elevation on mitophagy and glia in the dentate gyrus. *bioRxiv : the preprint server for biology*.

Herman J, et al. (2024) Ventricular-subventricular zone stem cell niche adaptations in a mouse model of post-infectious hydrocephalus. *Frontiers in neuroscience*, 18, 1429829.