

Resource Summary Report

Generated by [dkNET](#) on Sep 1, 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: 20250819T211550+0000

Record Last Update: 20250819T222319+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.

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.

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