

# Resource Summary Report

Generated by [NIF](#) on Aug 11, 2026

## S-100 alpha/beta chain (B32.1)

RRID:AB\_2183338

Type: Antibody

### Proper Citation

Santa Cruz Biotechnology Cat# sc-58839, RRID:AB\_2183338

### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2183338](http://antibodyregistry.org/AB_2183338)

**Proper Citation:** Santa Cruz Biotechnology Cat# sc-58839, RRID:AB\_2183338

**Target Antigen:** S100A1, S100B

**Host Organism:** mouse

**Clonality:** monoclonal

**Comments:** validation status unknown check with seller; recommendations: ELISA; Immunocytochemistry; Immunofluorescence; Immunohistochemistry; Immunofluorescence, Immunohistochemistry(P)

**Antibody Name:** S-100 alpha/beta chain (B32.1)

**Description:** This monoclonal targets S100A1, S100B

**Target Organism:** rat, mouse, human

**Clone ID:** B32.1

**Antibody ID:** AB\_2183338

**Vendor:** Santa Cruz Biotechnology

**Catalog Number:** sc-58839

**Record Creation Time:** 20250819T210057+0000

**Record Last Update:** 20250819T213439+0000

### Ratings and Alerts

No rating or validation information has been found for S-100 alpha/beta chain (B32.1).

No alerts have been found for S-100 alpha/beta chain (B32.1).

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Borgonetti V, et al. (2023) Posttranscriptional Regulation of Gene Expression Participates in the Myelin Restoration in Mouse Models of Multiple Sclerosis: Antisense Modulation of HuR and HuD ELAV RNA Binding Protein. Molecular neurobiology, 60(5), 2661.

Zhang P, et al. (2022) Generation of an S100B homozygous knockout pluripotent stem cell line (WAe009-A-94) by the CRISPR/Cas9 system. Stem cell research, 64, 102924.

Shao W, et al. (2020) Centrosome anchoring regulates progenitor properties and cortical formation. Nature, 580(7801), 106.