

Resource Summary Report

Generated by [RRID](#) on Aug 6, 2026

Beta1-spectrin

RRID:AB_2315814

Type: Antibody

Proper Citation

Antibodies Incorporated Cat# 73-374, RRID:AB_2315814

Antibody Information

URL: http://antibodyregistry.org/AB_2315814

Proper Citation: Antibodies Incorporated Cat# 73-374, RRID:AB_2315814

Target Antigen: Beta1-spectrin

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: IB, ICC, IHC

Validation status: IF or IB (Pass), IB in brain (Pass), IHC in brain (Pass), KO (ND)

This clone is associated with these products: purified (Antibodies Incorporated, Cat# 75-374, RRID:AB_2315815), supernatant (Antibodies Incorporated, Cat# 73-374, RRID:AB_2315814), hybridoma (UC Davis/NIH NeuroMab Facility, Cat# N385/21, RRID:AB_2877418)

Antibody Name: Beta1-spectrin

Description: This monoclonal targets Beta1-spectrin

Target Organism: rat, mouse, human

Clone ID: N385/21

Antibody ID: AB_2315814

Vendor: Antibodies Incorporated

Catalog Number: 73-374

Record Creation Time: 20250819T211950+0000

Record Last Update: 20250819T223623+0000

Ratings and Alerts

No rating or validation information has been found for Beta1-spectrin.

No alerts have been found for Beta1-spectrin.

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](#) .

Stevens SR, et al. (2022) Ankyrin-R Links Kv3.3 to the Spectrin Cytoskeleton and Is Required for Purkinje Neuron Survival. The Journal of neuroscience : the official journal of the Society for Neuroscience, 42(1), 2.

Stevens SR, et al. (2021) Ankyrin-R regulates fast-spiking interneuron excitability through perineuronal nets and Kv3.1b K⁺ channels. eLife, 10.