

# Resource Summary Report

Generated by [RRID](#) on Aug 5, 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](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

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## Ratings and Alerts

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

No alerts have been found for Beta1-spectrin.

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## Data and Source Information

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

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## 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<sup>+</sup> channels. eLife, 10.