

# Resource Summary Report

Generated by SPARC SAWG on Sep 2, 2026

## Human Integrin beta 5 Antibody

RRID:AB\_1151977

Type: Antibody

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### Proper Citation

R and D Systems Cat# AF3824, RRID:AB\_1151977

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_1151977](http://antibodyregistry.org/AB_1151977)

**Proper Citation:** R and D Systems Cat# AF3824, RRID:AB\_1151977

**Target Antigen:** Integrin beta 5

**Host Organism:** Sheep

**Clonality:** polyclonal

**Comments:** Applications: Western Blot, Simple Western, Flow Cytometry, Immunocytochemistry, CyTOF-ready

**Antibody Name:** Human Integrin beta 5 Antibody

**Description:** This polyclonal targets Integrin beta 5

**Target Organism:** Human

**Antibody ID:** AB\_1151977

**Vendor:** R and D Systems

**Catalog Number:** AF3824

**Alternative Catalog Numbers:** AF3824-SP

**Record Creation Time:** 20250819T214449+0000

**Record Last Update:** 20250819T235747+0000

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### Ratings and Alerts

No rating or validation information has been found for Human Integrin beta 5 Antibody.

No alerts have been found for Human Integrin beta 5 Antibody.

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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 [SPARC SAWG](#) .

Tan HY, et al. (2022) cGAS and DDX41-STING mediated intrinsic immunity spreads intercellularly to promote neuroinflammation in SOD1 ALS model. iScience, 25(6), 104404.

Abbasi S, et al. (2020) Distinct Regulatory Programs Control the Latent Regenerative Potential of Dermal Fibroblasts during Wound Healing. Cell stem cell, 27(3), 396.

Zhou Y, et al. (2018) Autocrine Mfge8 Signaling Prevents Developmental Exhaustion of the Adult Neural Stem Cell Pool. Cell stem cell, 23(3), 444.