

# Resource Summary Report

Generated by SPARC SAWG on Aug 20, 2026

## Mouse IL-22 R alpha 1 Antibody

RRID:AB\_1857199

Type: Antibody

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### Proper Citation

R and D Systems Cat# MAB42941, RRID:AB\_1857199

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_1857199](http://antibodyregistry.org/AB_1857199)

**Proper Citation:** R and D Systems Cat# MAB42941, RRID:AB\_1857199

**Target Antigen:** IL-22R alpha 1

**Host Organism:** Rat

**Clonality:** monoclonal

**Comments:** Applications: Flow Cytometry, CyTOF-ready

**Antibody Name:** Mouse IL-22 R alpha 1 Antibody

**Description:** This monoclonal targets IL-22R alpha 1

**Target Organism:** Mouse

**Clone ID:** 496514

**Antibody ID:** AB\_1857199

**Vendor:** R and D Systems

**Catalog Number:** MAB42941

**Alternative Catalog Numbers:** MAB42941-SP

**Record Creation Time:** 20250820T051723+0000

**Record Last Update:** 20250820T211431+0000

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### Ratings and Alerts

No rating or validation information has been found for Mouse IL-22 R alpha 1 Antibody.

No alerts have been found for Mouse IL-22 R alpha 1 Antibody.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Layunta E, et al. (2021) IL-22 promotes the formation of a MUC17 glycocalyx barrier in the postnatal small intestine during weaning. Cell reports, 34(7), 108757.