

# Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

## Human/Mouse/Rat AIF Antibody

RRID:AB\_2224516

Type: Antibody

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### Proper Citation

R and D Systems Cat# AF1457, RRID:AB\_2224516

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2224516](http://antibodyregistry.org/AB_2224516)

**Proper Citation:** R and D Systems Cat# AF1457, RRID:AB\_2224516

**Target Antigen:** AIF

**Host Organism:** Rabbit

**Clonality:** polyclonal

**Comments:** Applications: Western Blot, Simple Western, Immunocytochemistry, Knockout Validated

**Antibody Name:** Human/Mouse/Rat AIF Antibody

**Description:** This polyclonal targets AIF

**Target Organism:** Human, Rat, Mouse

**Antibody ID:** AB\_2224516

**Vendor:** R and D Systems

**Catalog Number:** AF1457

**Alternative Catalog Numbers:** AF1457-SP

**Record Creation Time:** 20250819T225325+0000

**Record Last Update:** 20250820T033738+0000

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### Ratings and Alerts

No rating or validation information has been found for Human/Mouse/Rat AIF Antibody.

No alerts have been found for Human/Mouse/Rat AIF 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 [NIF](#) .

Itakura M, et al. (2025) Inhibition of GAPDH aggregation as a potential treatment for acute ischemic stroke. iScience, 28(6), 112564.