

# Resource Summary Report

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

## Human Carbonic Anhydrase IV/CA4 Antibody

RRID:AB\_2290552

Type: Antibody

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### Proper Citation

R and D Systems Cat# AF2186, RRID:AB\_2290552

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2290552](http://antibodyregistry.org/AB_2290552)

**Proper Citation:** R and D Systems Cat# AF2186, RRID:AB\_2290552

**Target Antigen:** Carbonic Anhydrase IV/CA4

**Host Organism:** Goat

**Clonality:** polyclonal

**Comments:** Applications: Western Blot, Simple Western, Immunohistochemistry, Immunoprecipitation

**Antibody Name:** Human Carbonic Anhydrase IV/CA4 Antibody

**Description:** This polyclonal targets Carbonic Anhydrase IV/CA4

**Target Organism:** human

**Antibody ID:** AB\_2290552

**Vendor:** R and D Systems

**Catalog Number:** AF2186

**Alternative Catalog Numbers:** AF2186-SP

**Record Creation Time:** 20250820T021347+0000

**Record Last Update:** 20250820T130232+0000

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### Ratings and Alerts

No rating or validation information has been found for Human Carbonic Anhydrase IV/CA4 Antibody.

No alerts have been found for Human Carbonic Anhydrase IV/CA4 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 [RRID](#) .

Richman CM, et al. (2025) Carbonic Anhydrase Inhibition Sensitizes Group 3 Medulloblastoma to Radiotherapy. Cancer research, 85(19), 3737.