

Resource Summary Report

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

Human Carbonic Anhydrase IV/CA4 Antibody

RRID:AB_2290552

Type: Antibody

Proper Citation

R and D Systems Cat# AF2186, RRID:AB_2290552

Antibody Information

URL: 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: 20250820T000353+0000

Record Last Update: 20250820T071600+0000

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.

Data and Source Information

Source: [Antibody Registry](#)

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.