

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on May 1, 2025

DR5 antibody

RRID:AB_306551

Type: Antibody

Proper Citation

(Abcam Cat# ab8416, RRID:AB_306551)

Antibody Information

URL: http://antibodyregistry.org/AB_306551

Proper Citation: (Abcam Cat# ab8416, RRID:AB_306551)

Target Antigen: DR5

Host Organism: rabbit

Clonality: polyclonal

Comments: validation status unknown, seller recommendations provided in 2012: Immunohistochemistry; Western Blot; Immunocytochemistry/Immunofluorescence, Immunohistochemistry-P, Western Blot

Antibody Name: DR5 antibody

Description: This polyclonal targets DR5

Target Organism: rat, mouse, human

Antibody ID: AB_306551

Vendor: Abcam

Catalog Number: ab8416

Record Creation Time: 20241016T234030+0000

Record Last Update: 20241017T010418+0000

Ratings and Alerts

No rating or validation information has been found for DR5 antibody.

No alerts have been found for DR5 antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Mori K, et al. (2022) TNFRSF10A downregulation induces retinal pigment epithelium degeneration during the pathogenesis of age-related macular degeneration and central serous chorioretinopathy. Human molecular genetics, 31(13), 2194.

Jeong D, et al. (2021) Soluble Fas ligand drives autoantibody-induced arthritis by binding to DR5/TRAIL-R2. eLife, 10.

Elmallah MIY, et al. (2020) Marine Actinomycetes-Derived Secondary Metabolites Overcome TRAIL-Resistance via the Intrinsic Pathway through Downregulation of Survivin and XIAP. Cells, 9(8).

Azhary JMK, et al. (2019) Endoplasmic Reticulum Stress Activated by Androgen Enhances Apoptosis of Granulosa Cells via Induction of Death Receptor 5 in PCOS. Endocrinology, 160(1), 119.

Shivange G, et al. (2018) A Single-Agent Dual-Specificity Targeting of FOLR1 and DR5 as an Effective Strategy for Ovarian Cancer. Cancer cell, 34(2), 331.