

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on Apr 2, 2025

Anti-TRPV2 antibody produced in rabbit

RRID:AB_10960889

Type: Antibody

Proper Citation

(Sigma-Aldrich Cat# HPA044993, RRID:AB_10960889)

Antibody Information

URL: http://antibodyregistry.org/AB_10960889

Proper Citation: (Sigma-Aldrich Cat# HPA044993, RRID:AB_10960889)

Target Antigen: TRPV2 antibody produced in rabbit

Clonality: polyclonal

Comments: Vendor recommendations: immunohistochemistry (formalin-fixed, paraffin-embedded sections): suitable protein array: suitable

Antibody Name: Anti-TRPV2 antibody produced in rabbit

Description: This polyclonal targets TRPV2 antibody produced in rabbit

Target Organism: human

Antibody ID: AB_10960889

Vendor: Sigma-Aldrich

Catalog Number: HPA044993

Record Creation Time: 20231110T062804+0000

Record Last Update: 20241115T131112+0000

Ratings and Alerts

- Antibody validation available from The Human Protein Atlas - Human Protein Atlas

<https://www.proteinatlas.org/search/HPA044993>

No alerts have been found for Anti-TRPV2 antibody produced in rabbit.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Li S, et al. (2023) Cytosolic DNA sensing by cGAS/STING promotes TRPV2-mediated Ca²⁺ release to protect stressed replication forks. *Molecular cell*, 83(4), 556.

Shoji KF, et al. (2023) The mechanosensitive TRPV2 calcium channel promotes human melanoma invasiveness and metastatic potential. *EMBO reports*, 24(4), e55069.