

Resource Summary Report

Generated by [RRID](#) on Sep 10, 2026

Pannexin 2 Polyclonal Antibody

RRID:AB_2533518

Type: Antibody

Proper Citation

Thermo Fisher Scientific Cat# 42-2800, RRID:AB_2533518

Antibody Information

URL: http://antibodyregistry.org/AB_2533518

Proper Citation: Thermo Fisher Scientific Cat# 42-2800, RRID:AB_2533518

Target Antigen: Pannexin 2

Host Organism: rabbit

Clonality: polyclonal

Comments: Discontinued: 8-2023; Applications: IHC (P) (1:20), ICC/IF (2-3 µg/mL), WB (0.5-2 µg/mL)

Antibody Name: Pannexin 2 Polyclonal Antibody

Description: This polyclonal targets Pannexin 2

Target Organism: rat, mouse, human

Defining Citation: [PMID:18695503](#)

Antibody ID: AB_2533518

Vendor: Thermo Fisher Scientific

Catalog Number: 42-2800

Record Creation Time: 20231110T035526+0000

Record Last Update: 20260829T022123+0000

Ratings and Alerts

No rating or validation information has been found for Pannexin 2 Polyclonal Antibody.

No alerts have been found for Pannexin 2 Polyclonal Antibody.

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 [RRID](#) .

Vila A, et al. (2021) Synaptic Scaffolds, Ion Channels and Polyamines in Mouse Photoreceptor Synapses: Anatomy of a Signaling Complex. Frontiers in cellular neuroscience, 15, 667046.

Vila A, et al. (2017) Membrane-associated guanylate kinase scaffolds organize a horizontal cell synaptic complex restricted to invaginating contacts with photoreceptors. The Journal of comparative neurology, 525(4), 850.