

Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 11, 2025

Human/Mouse/Rat Teneurin-2 Affinity Purified Polyclonal Ab

RRID:AB_10719438

Type: Antibody

Proper Citation

(R and D Systems Cat# AF4578, RRID:AB_10719438)

Antibody Information

URL: http://antibodyregistry.org/AB_10719438

Proper Citation: (R and D Systems Cat# AF4578, RRID:AB_10719438)

Target Antigen: Human/Mouse/Rat Teneurin-2 Affinity Purified Ab

Host Organism: sheep

Clonality: polyclonal

Comments: vendor recommendations: IgG Immunohistochemistry, Western Blot; Immunohistochemistry; Western Blot

Antibody Name: Human/Mouse/Rat Teneurin-2 Affinity Purified Polyclonal Ab

Description: This polyclonal targets Human/Mouse/Rat Teneurin-2 Affinity Purified Ab

Target Organism: rat, human/mouse/rat, mouse, human

Antibody ID: AB_10719438

Vendor: R and D Systems

Catalog Number: AF4578

Record Creation Time: 20231110T065858+0000

Record Last Update: 20241115T090841+0000

Ratings and Alerts

No rating or validation information has been found for Human/Mouse/Rat Teneurin-2 Affinity Purified Polyclonal Ab.

No alerts have been found for Human/Mouse/Rat Teneurin-2 Affinity Purified Polyclonal Ab.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Del Toro D, et al. (2020) Structural Basis of Teneurin-Latrophilin Interaction in Repulsive Guidance of Migrating Neurons. *Cell*, 180(2), 323.

Vysokov NV, et al. (2018) Proteolytically released Lasso/teneurin-2 induces axonal attraction by interacting with latrophilin-1 on axonal growth cones. *eLife*, 7.

Vysokov NV, et al. (2016) The Mechanism of Regulated Release of Lasso/Teneurin-2. *Frontiers in molecular neuroscience*, 9, 59.