

Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

Mouse Anti-Human C6orf139 Monoclonal Antibody, Unconjugated, Clone 2B5-2D12

RRID:AB_845371

Type: Antibody

Proper Citation

GeneTex Cat# GTX90546, RRID:AB_845371

Antibody Information

URL: http://antibodyregistry.org/AB_845371

Proper Citation: GeneTex Cat# GTX90546, RRID:AB_845371

Target Antigen: Amino acids 451-467 of rat kv4.3 (NEALELTGTPEEEHMGK)

Host Organism: rabbit

Clonality: polyclonal

Comments: Discontinued;

Antibody Name: Mouse Anti-Human C6orf139 Monoclonal Antibody, Unconjugated, Clone 2B5-2D12

Description: This polyclonal targets Amino acids 451-467 of rat kv4.3 (NEALELTGTPEEEHMGK)

Target Organism: human

Antibody ID: AB_845371

Vendor: GeneTex

Catalog Number: GTX90546

Record Creation Time: 20250820T030824+0000

Record Last Update: 20250820T152706+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-Human C6orf139 Monoclonal Antibody, Unconjugated, Clone 2B5-2D12.

Warning: Discontinued at GeneTex
Discontinued;

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 [RRID](#) .

Kuo YL, et al. (2017) K⁺ Channel Modulatory Subunits KChIP and DPP Participate in Kv4-Mediated Mechanical Pain Control. The Journal of neuroscience : the official journal of the Society for Neuroscience, 37(16), 4391.

Huang CY, et al. (2017) K⁺ Channel Kv3.4 Is Essential for Axon Growth by Limiting the Influx of Ca²⁺ into Growth Cones. The Journal of neuroscience : the official journal of the Society for Neuroscience, 37(17), 4433.

Cheng CF, et al. (2016) Coexpression of auxiliary subunits KChIP and DPPL in potassium channel Kv4-positive nociceptors and pain-modulating spinal interneurons. The Journal of comparative neurology, 524(4), 846.