

Resource Summary Report

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

Anti-Kv4.2 K⁺ channel (external) recombinant mouse monoclonal antibody K57/41R

RRID:AB_2916204

Type: Antibody

Proper Citation

UC Davis/NIH NeuroMab Facility Cat# K57/41R, RRID:AB_2916204

Antibody Information

URL: http://antibodyregistry.org/AB_2916204

Proper Citation: UC Davis/NIH NeuroMab Facility Cat# K57/41R, RRID:AB_2916204

Target Antigen: Kv4.2 K⁺ channel (external)

Host Organism: mouse

Clonality: recombinant

Comments: Originating manufacturer of this product.

This is a mouse IgG2a recombinant monoclonal antibody (R-mAb) derived from AB_2802124

Previous vendor was James Trimmer; University of California at Davis; California; USA.

Antibody Name: Anti-Kv4.2 K⁺ channel (external) recombinant mouse monoclonal antibody K57/41R

Description: This recombinant targets Kv4.2 K⁺ channel (external)

Target Organism: rat, mouse, human

Clone ID: K57/41R

Defining Citation: [PMID:37758930](#)

Antibody ID: AB_2916204

Vendor: UC Davis/NIH NeuroMab Facility

Catalog Number: K57/41R

Record Creation Time: 20250922T063130+0000

Record Last Update: 20260903T213403+0000

Ratings and Alerts

No rating or validation information has been found for Anti-Kv4.2 K+ channel (external) recombinant mouse monoclonal antibody K57/41R.

No alerts have been found for Anti-Kv4.2 K+ channel (external) recombinant mouse monoclonal antibody K57/41R.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.