

Resource Summary Report

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Anti-Kv4.2 K⁺ channel (external) recombinant mouse monoclonal antibody K57/47R

RRID:AB_3095894

Type: Antibody

Proper Citation

(UC Davis/NIH NeuroMab Facility Cat# K57/47R, RRID:AB_3095894)

Antibody Information

URL: http://antibodyregistry.org/AB_3095894

Proper Citation: (UC Davis/NIH NeuroMab Facility Cat# K57/47R, RRID:AB_3095894)

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_3095697

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

Antibody Name: Anti-Kv4.2 K⁺ channel (external) recombinant mouse monoclonal antibody K57/47R

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

Clone ID: K57/47R

Defining Citation: [PMID:37758930](#)

Antibody ID: AB_3095894

Vendor: UC Davis/NIH NeuroMab Facility

Catalog Number: K57/47R

Record Creation Time: 20250922T063150+0000

Record Last Update: 20260225T225232+0000

Ratings and Alerts

No rating or validation information has been found for Anti-Kv4.2 K+ channel (external) recombinant mouse monoclonal antibody K57/47R.

No alerts have been found for Anti-Kv4.2 K+ channel (external) recombinant mouse monoclonal antibody K57/47R.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.