

Resource Summary Report

Generated by [RRID](#) on Aug 2, 2026

SIGMAR1 (D4J2E) Rabbit mAb

RRID:AB_2799617

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 61994, RRID:AB_2799617

Antibody Information

URL: http://antibodyregistry.org/AB_2799617

Proper Citation: Cell Signaling Technology Cat# 61994, RRID:AB_2799617

Target Antigen: SIGMAR1

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: W, IP

Antibody Name: SIGMAR1 (D4J2E) Rabbit mAb

Description: This monoclonal targets SIGMAR1

Target Organism: h, m, r

Clone ID: Clone D4J2E

Antibody ID: AB_2799617

Vendor: Cell Signaling Technology

Catalog Number: 61994

Record Creation Time: 20250820T010652+0000

Record Last Update: 20250820T100409+0000

Ratings and Alerts

No rating or validation information has been found for SIGMAR1 (D4J2E) Rabbit mAb.

No alerts have been found for SIGMAR1 (D4J2E) Rabbit mAb.

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](#) .

Ma H, et al. (2025) Sigma non-opioid intracellular receptor 1 activation relieves post-stroke cognitive impairment via suppressing AIM2-driven inflammatory response. British journal of pharmacology.

Sawyer EM, et al. (2024) SigmaR1 shapes rough endoplasmic reticulum membrane sheets. Developmental cell, 59(19), 2566.