

# Resource Summary Report

Generated by [dkNET](#) on Aug 4, 2026

## RyR1 (D4E1) Rabbit mAb

RRID:AB\_2797637

Type: Antibody

### Proper Citation

Cell Signaling Technology Cat# 8153, RRID:AB\_2797637

### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2797637](http://antibodyregistry.org/AB_2797637)

**Proper Citation:** Cell Signaling Technology Cat# 8153, RRID:AB\_2797637

**Target Antigen:** RYR1

**Host Organism:** rabbit

**Clonality:** monoclonal

**Comments:** Applications: W, IF-F

**Antibody Name:** RyR1 (D4E1) Rabbit mAb

**Description:** This monoclonal targets RYR1

**Target Organism:** h, m, r

**Clone ID:** Clone D4E1

**Antibody ID:** AB\_2797637

**Vendor:** Cell Signaling Technology

**Catalog Number:** 8153

**Record Creation Time:** 20250820T000134+0000

**Record Last Update:** 20250820T070858+0000

### Ratings and Alerts

No rating or validation information has been found for RyR1 (D4E1) Rabbit mAb.

No alerts have been found for RyR1 (D4E1) Rabbit mAb.

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [dkNET](#) .

Uchimura T, et al. (2021) A muscle fatigue-like contractile decline was recapitulated using skeletal myotubes from Duchenne muscular dystrophy patient-derived iPSCs. Cell reports. Medicine, 2(6), 100298.