## **Resource Summary Report**

Generated by FDI Lab - SciCrunch.org on Apr 20, 2024

# Ras (G12V Mutant Specific) (D2H12) Rabbit monoclonal Antibody

RRID:AB\_2714031 Type: Antibody

**Proper Citation** 

(Cell Signaling Technology Cat# 14412 (also 14412S), RRID:AB\_2714031)

#### Antibody Information

URL: <a href="http://antibodyregistry.org/AB\_2714031">http://antibodyregistry.org/AB\_2714031</a>

Proper Citation: (Cell Signaling Technology Cat# 14412 (also 14412S), RRID:AB\_2714031)

Target Antigen: Ras (G12V Mutant Specific)

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: W

Antibody Name: Ras (G12V Mutant Specific) (D2H12) Rabbit monoclonal Antibody

Description: This monoclonal targets Ras (G12V Mutant Specific)

Target Organism: human

Clone ID: D2H12

Antibody ID: AB\_2714031

Vendor: Cell Signaling Technology

Catalog Number: 14412 (also 14412S)

Alternative Catalog Numbers: 14412S

#### **Ratings and Alerts**

No rating or validation information has been found for Ras (G12V Mutant Specific) (D2H12) Rabbit monoclonal Antibody.

No alerts have been found for Ras (G12V Mutant Specific) (D2H12) Rabbit monoclonal Antibody.

### Data and Source Information

Source: Antibody Registry

#### **Usage and Citation Metrics**

We found 5 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

Wang Y, et al. (2022) Saturation of the mitochondrial NADH shuttles drives aerobic glycolysis in proliferating cells. Molecular cell, 82(17), 3270.

Schild T, et al. (2021) NADK is activated by oncogenic signaling to sustain pancreatic ductal adenocarcinoma. Cell reports, 35(11), 109238.

Yao CH, et al. (2019) Mitochondrial fusion supports increased oxidative phosphorylation during cell proliferation. eLife, 8.

Mo X, et al. (2019) HTiP: High-Throughput Immunomodulator Phenotypic Screening Platform to Reveal IAP Antagonists as Anti-cancer Immune Enhancers. Cell chemical biology, 26(3), 331.

Vaz M, et al. (2017) Chronic Cigarette Smoke-Induced Epigenomic Changes Precede Sensitization of Bronchial Epithelial Cells to Single-Step Transformation by KRAS Mutations. Cancer cell, 32(3), 360.