

# Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

## IRF-8 (D20D8) Rabbit mAb

RRID:AB\_10828231

Type: Antibody

### Proper Citation

Cell Signaling Technology Cat# 5628, RRID:AB\_10828231

### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_10828231](http://antibodyregistry.org/AB_10828231)

**Proper Citation:** Cell Signaling Technology Cat# 5628, RRID:AB\_10828231

**Target Antigen:** IRF8

**Host Organism:** rabbit

**Clonality:** monoclonal

**Comments:** Applications: W, IP, ChIP, ChIP-seq

**Antibody Name:** IRF-8 (D20D8) Rabbit mAb

**Description:** This monoclonal targets IRF8

**Target Organism:** h, m

**Clone ID:** Clone D20D8

**Antibody ID:** AB\_10828231

**Vendor:** Cell Signaling Technology

**Catalog Number:** 5628

**Record Creation Time:** 20250819T220401+0000

**Record Last Update:** 20250820T005955+0000

### Ratings and Alerts

- ENCODE PROJECT External validation for lot: 1 is available under ENCODE ID: ENCAB000BDW - ENCODE  
<https://www.encodeproject.org/antibodies/ENCAB000BDW>

No alerts have been found for IRF-8 (D20D8) Rabbit mAb.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Deng Q, et al. (2024) SMARCA4 is a haploinsufficient B cell lymphoma tumor suppressor that fine-tunes centrocyte cell fate decisions. Cancer cell.

Xu X, et al. (2024) Pulsed radiofrequency on DRG inhibits hippocampal neuroinflammation by regulating spinal GRK2/p38 expression and enhances spinal autophagy to reduce pain and depression in male rats with spared nerve injury. International immunopharmacology, 127, 111419.

Calì B, et al. (2024) Coagulation factor X promotes resistance to androgen-deprivation therapy in prostate cancer. Cancer cell, 42(10), 1676.

Rosain J, et al. (2023) Human IRF1 governs macrophagic IFN- $\gamma$  immunity to mycobacteria. Cell, 186(3), 621.

Lupancu TJ, et al. (2023) Epigenetic and transcriptional regulation of CCL17 production by glucocorticoids in arthritis. iScience, 26(10), 108079.

Senigl F, et al. (2019) Topologically Associated Domains Delineate Susceptibility to Somatic Hypermutation. Cell reports, 29(12), 3902.

Karki R, et al. (2018) IRF8 Regulates Transcription of Naips for NLRC4 Inflammasome Activation. Cell, 173(4), 920.

Ibrahim ML, et al. (2018) Myeloid-Derived Suppressor Cells Produce IL-10 to Elicit DNMT3b-Dependent IRF8 Silencing to Promote Colitis-Associated Colon Tumorigenesis. Cell reports, 25(11), 3036.