

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

MEF2B-human

RRID:AB_10963939

Type: Antibody

Proper Citation

Sigma-Aldrich Cat# HPA004734, RRID:AB_10963939

Antibody Information

URL: http://antibodyregistry.org/AB_10963939

Proper Citation: Sigma-Aldrich Cat# HPA004734, RRID:AB_10963939

Target Antigen: MEF2B

Host Organism: rabbit

Clonality: polyclonal

Comments: ENCODE PROJECT External validation DATA SET is released testing lot R57933 for GM12878; status is not eligible for new data

Antibody Name: MEF2B-human

Description: This polyclonal targets MEF2B

Target Organism: homo sapiens

Antibody ID: AB_10963939

Vendor: Sigma-Aldrich

Catalog Number: HPA004734

Record Creation Time: 20250819T205347+0000

Record Last Update: 20250819T211044+0000

Ratings and Alerts

- ENCODE PROJECT External validation for lot: R57933 is available under ENCODE ID: ENCAB421OSQ - ENCODE

No alerts have been found for MEF2B-human.

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 [NIF](#) .

Iyer AR, et al. (2025) Selective Enhancer Dependencies in MYC-Intact and MYC-Rearranged Germinal Center B-cell Diffuse Large B-cell Lymphoma. Blood cancer discovery, 6(3), 233.

Chu CS, et al. (2020) Unique Immune Cell Coactivators Specify Locus Control Region Function and Cell Stage. Molecular cell, 80(5), 845.