

Resource Summary Report

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

Monoclonal Anti-MEIS2 antibody produced in mouse

RRID:AB_1842419

Type: Antibody

Proper Citation

Sigma-Aldrich Cat# WH0004212M1, RRID:AB_1842419

Antibody Information

URL: http://antibodyregistry.org/AB_1842419

Proper Citation: Sigma-Aldrich Cat# WH0004212M1, RRID:AB_1842419

Target Antigen: Human MEIS2

Host Organism: mouse

Clonality: monoclonal

Comments: Vendor recommendations: ELISA; Immunofluorescence; Immunohistochemistry; Western Blot; Immunoblotting, Immunohistochemistry (formalin-fixed, paraffin-embedded sections), Indirect ELISA, Indirect Immunofluorescence

Antibody Name: Monoclonal Anti-MEIS2 antibody produced in mouse

Description: This monoclonal targets Human MEIS2

Target Organism: human

Clone ID: Clone 1H4

Antibody ID: AB_1842419

Vendor: Sigma-Aldrich

Catalog Number: WH0004212M1

Record Creation Time: 20250820T032615+0000

Record Last Update: 20250820T161445+0000

Ratings and Alerts

No rating or validation information has been found for Monoclonal Anti-MEIS2 antibody produced in mouse.

No alerts have been found for Monoclonal Anti-MEIS2 antibody produced in mouse.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Fisher J, et al. (2024) Cortical somatostatin long-range projection neurons and interneurons exhibit divergent developmental trajectories. *Neuron*, 112(4), 558.

Jabali A, et al. (2022) Human cerebral organoids reveal progenitor pathology in EML1-linked cortical malformation. *EMBO reports*, 23(5), e54027.

Ohgushi M, et al. (2022) Delamination of trophoblast-like syncytia from the amniotic ectodermal analogue in human primed embryonic stem cell-based differentiation model. *Cell reports*, 39(12), 110973.