

Resource Summary Report

Generated by [dkNET](#) on Aug 20, 2026

Monoclonal Anti-Dynein (Intermediate Chain) antibody produced in mouse

RRID:AB_259231

Type: Antibody

Proper Citation

Sigma-Aldrich Cat# D6168, RRID:AB_259231

Antibody Information

URL: http://antibodyregistry.org/AB_259231

Proper Citation: Sigma-Aldrich Cat# D6168, RRID:AB_259231

Target Antigen: Dynein (Intermediate Chain) antibody produced in mouse

Host Organism: mouse

Clonality: monoclonal

Comments: Vendor recommendations: IgG1 immunoblotting: 1:10,000 using Chlamydomonas flagella immunoblotting: 1:10000 using Chlamydomonas reinhardtii flagella preparation; Western Blot

Antibody Name: Monoclonal Anti-Dynein (Intermediate Chain) antibody produced in mouse

Description: This monoclonal targets Dynein (Intermediate Chain) antibody produced in mouse

Target Organism: chlamydomonas, amoebaprotzoa, zebrafishfish

Antibody ID: AB_259231

Vendor: Sigma-Aldrich

Catalog Number: D6168

Record Creation Time: 20250819T235827+0000

Record Last Update: 20250820T065952+0000

Ratings and Alerts

No rating or validation information has been found for Monoclonal Anti-Dynein (Intermediate Chain) antibody produced in mouse.

No alerts have been found for Monoclonal Anti-Dynein (Intermediate Chain) antibody produced in mouse.

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 [dkNET](#) .

Wang J, et al. (2022) Assembly and stability of IFT-B complex and its function in BBSome trafficking. iScience, 25(12), 105493.

Liang Y, et al. (2018) Ciliary Length Sensing Regulates IFT Entry via Changes in FLA8/KIF3B Phosphorylation to Control Ciliary Assembly. Current biology : CB, 28(15), 2429.