

Resource Summary Report

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

Mouse Anti-COP1 Monoclonal Antibody, Unconjugated, Clone B-12

RRID:AB_2178894

Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-166799, RRID:AB_2178894

Antibody Information

URL: http://antibodyregistry.org/AB_2178894

Proper Citation: Santa Cruz Biotechnology Cat# sc-166799, RRID:AB_2178894

Target Antigen: RFWD2

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown check with seller; recommendations: western blot, ELISA, immunoprecipitation, immunocytochemistry

Antibody Name: Mouse Anti-COP1 Monoclonal Antibody, Unconjugated, Clone B-12

Description: This monoclonal targets RFWD2

Target Organism: rat, mouse, human

Antibody ID: AB_2178894

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-166799

Record Creation Time: 20250819T212544+0000

Record Last Update: 20250819T225555+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-COP1 Monoclonal Antibody, Unconjugated, Clone B-12.

No alerts have been found for Mouse Anti-COP1 Monoclonal Antibody, Unconjugated, Clone B-12.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Etemad A, et al. (2025) Mutations in the kinesin KIF12 promote MASH in humans and mice by disrupting lipogenic enzyme turnover. The EMBO journal, 44(6), 1608.