

Resource Summary Report

Generated by [RRID](#) on Jul 31, 2026

Ring1b Monoclonal Antibody

RRID:AB_592650

Type: Antibody

Proper Citation

MBL International Cat# D139-3, RRID:AB_592650

Antibody Information

URL: http://antibodyregistry.org/AB_592650

Proper Citation: MBL International Cat# D139-3, RRID:AB_592650

Target Antigen: Ring1b

Host Organism: mouse

Clonality: monoclonal

Comments: manufacturer recommendations: IgG2b; IgG2 WB; Western Blot

Antibody Name: Ring1b Monoclonal Antibody

Description: This monoclonal targets Ring1b

Target Organism: rat, h, m, mouse, r, human

Antibody ID: AB_592650

Vendor: MBL International

Catalog Number: D139-3

Record Creation Time: 20250819T204655+0000

Record Last Update: 20250819T204816+0000

Ratings and Alerts

No rating or validation information has been found for Ring1b Monoclonal Antibody.

No alerts have been found for Ring1b Monoclonal Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Fedorowicz M, et al. (2024) E3 ubiquitin ligase RNF2 protects polymerase γ from destabilization. *Biochimica et biophysica acta. Molecular cell research*, 1871(5), 119743.

Zhao J, et al. (2024) H2AK119ub1 differentially fine-tunes gene expression by modulating canonical PRC1- and H1-dependent chromatin compaction. *Molecular cell*, 84(7), 1191.

Brown K, et al. (2023) Principles of assembly and regulation of condensates of Polycomb repressive complex 1 through phase separation. *Cell reports*, 42(10), 113136.

Cordonnier G, et al. (2020) CBF β -SMMHC Affects Genome-wide Polycomb Repressive Complex 1 Activity in Acute Myeloid Leukemia. *Cell reports*, 30(2), 299.

McLaughlin K, et al. (2019) DNA Methylation Directs Polycomb-Dependent 3D Genome Re-organization in Naive Pluripotency. *Cell reports*, 29(7), 1974.

Tsuboi M, et al. (2018) Ubiquitination-Independent Repression of PRC1 Targets during Neuronal Fate Restriction in the Developing Mouse Neocortex. *Developmental cell*, 47(6), 758.