

Resource Summary Report

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

HP1beta (D2F2) XP Rabbit mAb

RRID:AB_11217816

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 8676, RRID:AB_11217816

Antibody Information

URL: http://antibodyregistry.org/AB_11217816

Proper Citation: Cell Signaling Technology Cat# 8676, RRID:AB_11217816

Target Antigen: HP1beta (D2F2) XP Rabbit mAb

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: W, IP, IF-IC, ChIP, ChIP-seq. Consolidation on 10/2018: AB_11217816, AB_11220424.

Antibody Name: HP1beta (D2F2) XP Rabbit mAb

Description: This monoclonal targets HP1beta (D2F2) XP Rabbit mAb

Target Organism: b, rat, hm, hamster, h, gp, m, mouse, r, bovine, human, mk

Antibody ID: AB_11217816

Vendor: Cell Signaling Technology

Catalog Number: 8676

Record Creation Time: 20250820T014224+0000

Record Last Update: 20250820T113839+0000

Ratings and Alerts

No rating or validation information has been found for HP1beta (D2F2) XP Rabbit mAb.

No alerts have been found for HP1beta (D2F2) XP Rabbit mAb.

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](#) .

Schvartzman JM, et al. (2023) Oncogenic IDH mutations increase heterochromatin-related replication stress without impacting homologous recombination. Molecular cell, 83(13), 2347.

Kleene R, et al. (2022) Cell adhesion molecule L1 interacts with the chromo shadow domain of heterochromatin protein 1 isoforms ?, ?, and ? via its intracellular domain. FASEB journal : official publication of the Federation of American Societies for Experimental Biology, 36(1), e22074.

Grabowska A, et al. (2022) Activation-induced chromatin reorganization in neurons depends on HDAC1 activity. Cell reports, 38(7), 110352.