# Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 25, 2025

## HEXIM1 antibody - ChIP Grade

RRID:AB_2233058
Type: Antibody

### Proper Citation

(Abcam Cat# ab25388, RRID:AB_2233058)

### Antibody Information

**URL:** http://antibodyregistry.org/AB_2233058

**Proper Citation:** (Abcam Cat# ab25388, RRID:AB_2233058)

**Target Antigen:** HEXIM1

**Host Organism:** rabbit

**Clonality:** polyclonal

**Comments:** validation status unknown, seller recommendations provided in 2012:western blot, immunoprecipitation, immunohistochemistry

**Antibody Name:** HEXIM1 antibody - ChIP Grade

**Description:** This polyclonal targets HEXIM1

**Target Organism:** mouse, human

**Antibody ID:** AB_2233058

**Vendor:** Abcam

**Catalog Number:** ab25388

**Record Creation Time:** 20241016T230630+0000

**Record Last Update:** 20241017T000251+0000

### Ratings and Alerts

No rating or validation information has been found for HEXIM1 antibody - ChIP Grade.

No alerts have been found for HEXIM1 antibody - ChIP Grade.

## Data and Source Information

**Source:** Antibody Registry

## Usage and Citation Metrics

We found 7 mentions in open access literature.

**Listed below are recent publications.** The full list is available at FDI Lab - SciCrunch.org.


Studniarek C, et al. (2021) The 7SK/P-TEFb snRNP controls ultraviolet radiation-induced transcriptional reprogramming. Cell reports, 35(2), 108965.

Mota de Sá P, et al. (2020) Bromodomain and Extraterminal Inhibition by JQ1 Produces Divergent Transcriptional Regulation of Suppressors of Cytokine Signaling Genes in Adipocytes. Endocrinology, 161(2).

Edwards DS, et al. (2020) BRD4 Prevents R-Loop Formation and Transcription-Replication Conflicts by Ensuring Efficient Transcription Elongation. Cell reports, 32(12), 108166.

Factor DC, et al. (2020) Cell Type-Specific Intralocus Interactions Reveal Oligodendrocyte Mechanisms in MS. Cell, 181(2), 382.

Faust TB, et al. (2018) The HIV-1 Tat protein recruits a ubiquitin ligase to reorganize the 7SK snRNP for transcriptional activation. eLife, 7.

Bowry A, et al. (2018) BET Inhibition Induces HEXIM1- and RAD51-Dependent Conflicts between Transcription and Replication. Cell reports, 25(8), 2061.

Winter GE, et al. (2017) BET Bromodomain Proteins Function as Master Transcription Elongation Factors Independent of CDK9 Recruitment. Molecular cell, 67(1), 5.