

Resource Summary Report

Generated by [RRID](#) on Sep 7, 2026

Recombinant Anti-PTBP1 antibody [EPR9048(B)]

RRID:AB_2814646

Type: Antibody

Proper Citation

Abcam Cat# ab133734, RRID:AB_2814646

Antibody Information

URL: http://antibodyregistry.org/AB_2814646

Proper Citation: Abcam Cat# ab133734, RRID:AB_2814646

Target Antigen: PTBP1

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: CHIP, WB, IHC-P, Flow Cyt, ICC/IF

Antibody Name: Recombinant Anti-PTBP1 antibody [EPR9048(B)]

Description: This monoclonal targets PTBP1

Target Organism: rat, mouse, human

Clone ID: EPR9048(B)

Antibody ID: AB_2814646

Vendor: Abcam

Catalog Number: ab133734

Record Creation Time: 20231110T032617+0000

Record Last Update: 20260829T233040+0000

Ratings and Alerts

No rating or validation information has been found for Recombinant Anti-PTBP1 antibody [EPR9048(B)].

No alerts have been found for Recombinant Anti-PTBP1 antibody [EPR9048(B)].

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Yap K, et al. (2025) Enhanced hybridization-proximity labeling discovers protein interactomes of single RNA molecules. *Nature communications*, 16(1), 9257.

Sun S, et al. (2024) Human umbilical cord-derived mesenchymal stem cells alleviate valproate-induced immune stress and social deficiency in rats. *Frontiers in psychiatry*, 15, 1431689.

Iannone C, et al. (2023) PTBP1-activated co-transcriptional splicing controls epigenetic status of pluripotent stem cells. *Molecular cell*, 83(2), 203.

Wiedner HJ, et al. (2023) RBFOX2 regulated EYA3 isoforms partner with SIX4 or ZBTB1 to control transcription during myogenesis. *iScience*, 26(11), 108258.

Kainov Y, et al. (2023) Protocol for auxin-inducible depletion of the RNA-binding protein PTBP1 in mouse embryonic stem cells. *STAR protocols*, 4(4), 102644.

Yap K, et al. (2022) Hybridization-proximity labeling reveals spatially ordered interactions of nuclear RNA compartments. *Molecular cell*, 82(2), 463.

Xie Y, et al. (2022) Critical examination of Ptbp1-mediated glia-to-neuron conversion in the mouse retina. *Cell reports*, 39(11), 110960.

Xiong L, et al. (2020) LncRNA-Malat1 is Involved in Lipotoxicity-Induced ??-cell Dysfunction and the Therapeutic Effect of Exendin-4 via Ptbp1. *Endocrinology*, 161(7).