

Resource Summary Report

Generated by [RRID](#) on Sep 11, 2026

Anti-?-Hydroxybutyryllysine Rabbit mAb

RRID:AB_3096286

Type: Antibody

Proper Citation

(PTM BIO Cat# PTM-1201RM, RRID:AB_3096286)

Antibody Information

URL: http://antibodyregistry.org/AB_3096286

Proper Citation: (PTM BIO Cat# PTM-1201RM, RRID:AB_3096286)

Target Antigen: ?-Hydroxybutyryllysine

Host Organism: Rabbit

Clonality: recombinant monoclonal

Comments: Applications: Dot Blot, WB, ICC/IF, IHC-P

Antibody Name: Anti-?-Hydroxybutyryllysine Rabbit mAb

Description: This recombinant monoclonal targets ?-Hydroxybutyryllysine

Target Organism: human

Antibody ID: AB_3096286

Vendor: PTM BIO

Catalog Number: PTM-1201RM

Record Creation Time: 20260408T215514+0000

Record Last Update: 20260828T180017+0000

Ratings and Alerts

No rating or validation information has been found for Anti-?-Hydroxybutyryllysine Rabbit mAb.

No alerts have been found for Anti-?-Hydroxybutyryllysine Rabbit mAb.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Omachi S, et al. (2026) Ketone Body Supplementation Exerts Renoprotective Effects Against Adenine-Induced Kidney Injury via OXCT1-Mediated Ketolysis in Mice. FASEB journal : official publication of the Federation of American Societies for Experimental Biology, 40(6), e71650.

Stunault MI, et al. (2026) Ketogenic diet dampens excitatory neurotransmission by shrinking synaptic vesicle pools. Cell reports, 45(2), 116945.

Goupille L, et al. (2026) Targeting systemic and tumor metabolic balances with ketogenic diets enhance efficacy of therapy in FLT3-ITD acute myeloid leukemia. Cell reports, 45(4), 117185.

Han X, et al. (2026) A ketogenesis-ferroptosis axis maintains leukemic stem cell survival and leukemia progression. Cell stem cell, 33(6), 1016.