

Resource Summary Report

Generated by [RRID](#) on Aug 14, 2026

Mouse Anti-Cathepsin B Monoclonal Antibody, Unconjugated, Clone CA10

RRID:AB_940824

Type: Antibody

Proper Citation

Abcam Cat# ab58802, RRID:AB_940824

Antibody Information

URL: http://antibodyregistry.org/AB_940824

Proper Citation: Abcam Cat# ab58802, RRID:AB_940824

Target Antigen: Cathepsin B

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012: Immunocytochemistry; Immunofluorescence; Immunoprecipitation; Western Blot; Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Western Blot

Antibody Name: Mouse Anti-Cathepsin B Monoclonal Antibody, Unconjugated, Clone CA10

Description: This monoclonal targets Cathepsin B

Target Organism: cow and pig.does not react with rat, porcine, reacts with human, bovine, human

Clone ID: Clone CA10

Antibody ID: AB_940824

Vendor: Abcam

Catalog Number: ab58802

Record Creation Time: 20250820T031815+0000

Record Last Update: 20250820T155327+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-Cathepsin B Monoclonal Antibody, Unconjugated, Clone CA10.

No alerts have been found for Mouse Anti-Cathepsin B Monoclonal Antibody, Unconjugated, Clone CA10.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Guo Q, et al. (2026) Human GBP4 promotes TRIM21-BIP-dependent autophagy to restrict M. tuberculosis infection by preventing SORT1-mediated progranulin degradation. Cell reports, 45(8), 117739.

Delaine-Smith RM, et al. (2021) Modelling TGF β R and Hh pathway regulation of prognostic matrisome molecules in ovarian cancer. iScience, 24(6), 102674.

Malacrida B, et al. (2021) A human multi-cellular model shows how platelets drive production of diseased extracellular matrix and tissue invasion. iScience, 24(6), 102676.

Xiao Y, et al. (2018) Iron promotes α -synuclein aggregation and transmission by inhibiting TFEB-mediated autophagosome-lysosome fusion. Journal of neurochemistry, 145(1), 34.

Ziegler PK, et al. (2018) Mitophagy in Intestinal Epithelial Cells Triggers Adaptive Immunity during Tumorigenesis. Cell, 174(1), 88.