

Resource Summary Report

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

Monoclonal Anti-Cathepsin D antibody produced in mouse

RRID:AB_258707

Type: Antibody

Proper Citation

Sigma-Aldrich Cat# C0715, RRID:AB_258707

Antibody Information

URL: http://antibodyregistry.org/AB_258707

Proper Citation: Sigma-Aldrich Cat# C0715, RRID:AB_258707

Target Antigen: Cathepsin D

Host Organism: mouse

Clonality: monoclonal

Comments: Vendor recommendations: ELISA; Immunohistochemistry; Western Blot; Direct ELISA, Immunohistochemistry (formalin-fixed, paraffin-embedded), Immunoblotting

Antibody Name: Monoclonal Anti-Cathepsin D antibody produced in mouse

Description: This monoclonal targets Cathepsin D

Target Organism: human

Clone ID: Clone CTD-19

Antibody ID: AB_258707

Vendor: Sigma-Aldrich

Catalog Number: C0715

Record Creation Time: 20250819T231115+0000

Record Last Update: 20250820T043347+0000

Ratings and Alerts

No rating or validation information has been found for Monoclonal Anti-Cathepsin D antibody produced in mouse.

No alerts have been found for Monoclonal Anti-Cathepsin D antibody produced in mouse.

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 [dkNET](#) .

Mastroiacovo F, et al. (2022) Within the Ischemic Penumbra, Sub-Cellular Compartmentalization of Heat Shock Protein 70 Overlaps with Autophagy Proteins and Fails to Merge with Lysosomes. *Molecules (Basel, Switzerland)*, 27(10).

Stojkovska I, et al. (2022) Rescue of α -synuclein aggregation in Parkinson's patient neurons by synergistic enhancement of ER proteostasis and protein trafficking. *Neuron*, 110(3), 436.

Ferese R, et al. (2020) Quantitative Ultrastructural Morphometry and Gene Expression of mTOR-Related Mitochondriogenesis within Glioblastoma Cells. *International journal of molecular sciences*, 21(13).