

Resource Summary Report

Generated by [RRID](#) on Aug 4, 2026

KDEL ER Marker (10C3)

RRID:AB_784161

Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-58774, RRID:AB_784161

Antibody Information

URL: http://antibodyregistry.org/AB_784161

Proper Citation: Santa Cruz Biotechnology Cat# sc-58774, RRID:AB_784161

Target Antigen: KDEL ER Marker (10C3)

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown check with seller; recommendations: WB, IP, IF; Immunofluorescence; Western Blot; Immunoprecipitation

Antibody Name: KDEL ER Marker (10C3)

Description: This monoclonal targets KDEL ER Marker (10C3)

Target Organism: feline, drosophilaarthropod, rat, xenopusamphibian, hamster, donkey, porcine, canine, goat, reptile, amoebaprotzoa, horse, mouse, chickenbird, broad species, mollusc, plant, rabbit, bovine, human, sheep, bacteriaarchaea

Antibody ID: AB_784161

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-58774

Record Creation Time: 20250820T022211+0000

Record Last Update: 20250820T132420+0000

Ratings and Alerts

No rating or validation information has been found for KDEL ER Marker (10C3).

No alerts have been found for KDEL ER Marker (10C3).

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](#) .

Hosogane M, et al. (2026) Variant-specific interaction of kinectin 1 with the multi-tRNA synthetase complex regulates ER sheet organization. iScience, 29(1), 114303.

Devakinandan GVS, et al. (2024) Single-cell transcriptomics of vomeronasal neuroepithelium reveals a differential endoplasmic reticulum environment amongst neuronal subtypes. eLife, 13.

Wu CY, et al. (2021) Dihydroceramide desaturase promotes the formation of intraluminal vesicles and inhibits autophagy to increase exosome production. iScience, 24(12), 103437.

Galeone A, et al. (2020) Regulation of BMP4/Dpp retrotranslocation and signaling by deglycosylation. eLife, 9.

Martínez M, et al. (2019) A Carboxy-Terminal Monoleucine-Based Motif Participates in the Basolateral Targeting of the Na⁺/I⁻ Symporter. Endocrinology, 160(1), 156.