

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 28, 2025

BNIP-3 (ANa40)

RRID:AB_2066767

Type: Antibody

Proper Citation

(Santa Cruz Biotechnology Cat# sc-56167, RRID:AB_2066767)

Antibody Information

URL: http://antibodyregistry.org/AB_2066767

Proper Citation: (Santa Cruz Biotechnology Cat# sc-56167, RRID:AB_2066767)

Target Antigen: BNIP-3 (ANa40)

Host Organism: mouse

Clonality: monoclonal

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

Antibody Name: BNIP-3 (ANa40)

Description: This monoclonal targets BNIP-3 (ANa40)

Target Organism: mouse, human

Antibody ID: AB_2066767

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-56167

Record Creation Time: 20241016T230040+0000

Record Last Update: 20241016T235056+0000

Ratings and Alerts

No rating or validation information has been found for BNIP-3 (ANa40).

No alerts have been found for BNIP-3 (ANa40).

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 [FDI Lab - SciCrunch.org](#).

Goldsmith J, et al. (2022) Brain-derived autophagosome profiling reveals the engulfment of nucleoid-enriched mitochondrial fragments by basal autophagy in neurons. *Neuron*, 110(6), 967.

Kuwahara M, et al. (2022) C10orf10/DEPP activates mitochondrial autophagy and maintains chondrocyte viability in the pathogenesis of osteoarthritis. *FASEB journal : official publication of the Federation of American Societies for Experimental Biology*, 36(2), e22145.

Sung JS, et al. (2020) ITGB4-mediated metabolic reprogramming of cancer-associated fibroblasts. *Oncogene*, 39(3), 664.