

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on Apr 25, 2025

Mouse Anti-Ankyrin G Monoclonal Antibody, Unconjugated, Clone H-4

RRID:AB_2057712

Type: Antibody

Proper Citation

(Santa Cruz Biotechnology Cat# sc-166602, RRID:AB_2057712)

Antibody Information

URL: http://antibodyregistry.org/AB_2057712

Proper Citation: (Santa Cruz Biotechnology Cat# sc-166602, RRID:AB_2057712)

Target Antigen: ANK3

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown check with seller; recommendations: western blot, ELISA, immunoprecipitation, immunocytochemistry

Antibody Name: Mouse Anti-Ankyrin G Monoclonal Antibody, Unconjugated, Clone H-4

Description: This monoclonal targets ANK3

Target Organism: rat, mouse, human

Antibody ID: AB_2057712

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-166602

Record Creation Time: 20241016T233456+0000

Record Last Update: 20241017T005601+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-Ankyrin G Monoclonal Antibody, Unconjugated, Clone H-4.

No alerts have been found for Mouse Anti-Ankyrin G Monoclonal Antibody, Unconjugated, Clone H-4.

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](#).

García-León JA, et al. (2020) Generation of oligodendrocytes and establishment of an all-human myelinating platform from human pluripotent stem cells. Nature protocols, 15(11), 3716.

Rhee HJ, et al. (2019) An Autaptic Culture System for Standardized Analyses of iPSC-Derived Human Neurons. Cell reports, 27(7), 2212.

König HG, et al. (2017) NF- κ B regulates neuronal ankyrin-G via a negative feedback loop. Scientific reports, 7, 42006.