

Resource Summary Report

Generated by [RRID](#) on Sep 8, 2026

Anti-Arl13b recombinant mouse monoclonal antibody N295B/66R

RRID:AB_2750771

Type: Antibody

Proper Citation

UC Davis/NIH NeuroMab Facility Cat# N295B/66R, RRID:AB_2750771

Antibody Information

URL: http://antibodyregistry.org/AB_2750771

Proper Citation: UC Davis/NIH NeuroMab Facility Cat# N295B/66R, RRID:AB_2750771

Target Antigen: Arl13b

Host Organism: mouse

Clonality: recombinant

Comments: Originating manufacturer of this product.

This is a mouse IgG2a recombinant monoclonal antibody derived from AB_2877361
Previous vendor was James Trimmer; University of California at Davis; California; USA.

Antibody Name: Anti-Arl13b recombinant mouse monoclonal antibody N295B/66R

Description: This recombinant targets Arl13b

Clone ID: N295B/66R

Defining Citation: [PMID:30667360](#)

Antibody ID: AB_2750771

Vendor: UC Davis/NIH NeuroMab Facility

Catalog Number: N295B/66R

Record Creation Time: 20250922T063153+0000

Record Last Update: 20260903T213415+0000

Ratings and Alerts

No rating or validation information has been found for Anti-Arl13b recombinant mouse monoclonal antibody N295B/66R.

No alerts have been found for Anti-Arl13b recombinant mouse monoclonal antibody N295B/66R.

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](#) .

Gopal D, et al. (2025) The Mn-motif protein MAP6d1 assembles ciliary doublet microtubules. Nature communications, 16(1), 6210.

Xun Y, et al. (2025) GPR45 modulates G??s at primary cilia of the paraventricular hypothalamus to control food intake. Science (New York, N.Y.), 388(6751), eadp3989.

Hwang SH, et al. (2021) Ciliary and extraciliary Gpr161 pools repress hedgehog signaling in a tissue-specific manner. eLife, 10.

Somatilaka BN, et al. (2020) Ankmy2 Prevents Smoothed-Independent Hyperactivation of the Hedgehog Pathway via Cilia-Regulated Adenylyl Cyclase Signaling. Developmental cell, 54(6), 710.

Hwang SH, et al. (2019) Tulp3 Regulates Renal Cystogenesis by Trafficking of Cystoproteins to Cilia. Current biology : CB, 29(5), 790.