

## Anti-Arl13b Antibody (BSA and Azide free)



### Product Details

|                    |                                                                                                                                                                                               |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Available Variants | 100 µL (SKU:75-287-CF)                                                                                                                                                                        |
| Conjugate          | Unconjugated                                                                                                                                                                                  |
| Isotype            | IgG2a                                                                                                                                                                                         |
| Clone              | N295B/66                                                                                                                                                                                      |
| Gene Name          | Arl13b Arl2l1                                                                                                                                                                                 |
| Host Species       | Mouse                                                                                                                                                                                         |
| Concentration      | Lot dependent: provided at 0.6-1.0 mg/mL                                                                                                                                                      |
| Format             | Purified by Protein A chromatography                                                                                                                                                          |
| Physical State     | Liquid                                                                                                                                                                                        |
| Buffer             | PBS                                                                                                                                                                                           |
| Production Notes   | Produced by in vitro bioreactor culture of hybridoma line followed by Protein A affinity chromatography and buffer exchanged into 1X PBS. Purified mAbs are >90% specific antibody.           |
| Applications       | ELISA, ICC, IHC, WB                                                                                                                                                                           |
| Species Reactivity | Human, Mouse, Non-Human Primate, Rat, Xenopus, Zebrafish                                                                                                                                      |
| Immunogen          | Fusion protein amino acids 208-427 (C-terminus) of mouse Arl13b (accession number Q640N2) produced recombinantly in E. Coli                                                                   |
| Specificity        | Does not cross-react with Arl13a (based on KO validation results)                                                                                                                             |
| Molecular Weight   | 50 kDa                                                                                                                                                                                        |
| Quality Control    | Each new lot of antibody is quality control tested by western blot on rat whole brain lysate and confirmed to stain the expected molecular weight band.                                       |
| Storage            | Aliquot and store at $\leq -20^{\circ}\text{C}$ for long term storage. For short term storage, store at $2-8^{\circ}\text{C}$ . For maximum recovery of product, centrifuge the vial prior to |

removing the cap.

**UniProt ID** Q640N2

**Country of Origin** United States

**Shipping** Shipped on ice packs

**Expiration** 12 months from date of receipt

**Usage Statement** These antibodies are to be used as research laboratory reagents and are not for use as diagnostic or therapeutic reagents in humans.

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## Product Images



Anti-Arl13b Antibody (BSA and Azide free)

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**Product Page URL:** [www.antibodiesinc.com/products/anti-ar13b-antibody-n295b-66-75-287-cf](http://www.antibodiesinc.com/products/anti-ar13b-antibody-n295b-66-75-287-cf)



Created on 09. September 2026 | All information without guarantee