

## Anti-ATAT1 Antibody (BSA and Azide free)



### Product Details

|                    |                                                                                                                                                                                     |
|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Available Variants | 100 µL (SKU:75-426-CF)                                                                                                                                                              |
| Conjugate          | Unconjugated                                                                                                                                                                        |
| Isotype            | IgG1                                                                                                                                                                                |
| Clone              | N347/42                                                                                                                                                                             |
| Gene Name          | ATAT1 C6orf134 MEC17 Nbla00487                                                                                                                                                      |
| 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, WB                                                                                                                                                                      |
| Species Reactivity | Human, Mouse, Rat                                                                                                                                                                   |
| Immunogen          | Fusion protein amino acids 2-236 (N-acetyltransferase domain) of human ATAT1 (accession number Q5SQI0) produced recombinantly in E. Coli                                            |
| Specificity        | No cross-reactivity reported                                                                                                                                                        |
| Molecular Weight   | 40-45 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 ≤ -20°C for long term storage. For short term storage, store at 2-8°C. For maximum recovery of product, centrifuge the vial prior to                           |

removing the cap.

**UniProt ID** [Q5SQI0](#)

**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



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Product Page URL: [www.antibodiesinc.com/products/anti-atat1-antibody-n347-42-75-426-cf](http://www.antibodiesinc.com/products/anti-atat1-antibody-n347-42-75-426-cf)



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