## **Product Datasheet**

### ATG16L1 Antibody [Alexa Fluor® 700] NB110-60928AF700

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NB110-60928AF700

ATG16L1 Antibody [Alexa Fluor® 700]

| Product Information         |   |
|-----------------------------|---|
| Unit Size                   | 0.1 ml  |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.   |
| Storage                     | Store at 4C in the dark.  |
| Clonality                   | Polyclonal  |
| Preservative                | 0.05% Sodium Azide  |
| Isotype                     | IgG   |
| Conjugate                   | Alexa Fluor 700   |
| Purity                      | Immunogen affinity purified   |
| Buffer                      | 50mM Sodium Borate  |
| Product Description         |   |
| Host                        | Rabbit  |
| Gene ID                     | 55054   |
| Gene Symbol                 | ATG16L1   |
| Species                     | Human, Mouse, Rat, Alligator, Bovine, Canine, Primate   |
| Reactivity Notes            | Use in Alligator reported in scientific literature (PMID:32061056).   |
| Immunogen                   | A synthetic peptide within residues 1-100 of human ATG16L1 protein. [Swiss-<br>Prot# Q676U5]  |
| Notes                       | Alexa Fluor (R) products are provided under an intellectual property license from<br>Life Technologies Corporation. The purchase of this product conveys to the<br>buyer the non-transferable right to use the purchased product and components<br>of the product only in research conducted by the buyer (whether the buyer is an<br>academic or for-profit entity). The sale of this product is expressly conditioned on<br>the buyer not using the product or its components, or any materials made using<br>the product or its components, in any activity to generate revenue, which may<br>include, but is not limited to use of the product or its components: (i) in<br>manufacturing; (ii) to provide a service, information, or data in return for<br>payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for<br>resale, regardless of whether they are resold for use in research. For information<br>on purchasing a license to this product for purposes other than as described<br>above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad,<br>CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on<br>demand. Actual recovery may vary from the stated volume of this product. The<br>volume will be greater than or equal to the unit size stated on the datasheet. |
| Product Application Details |   |
| Applications                | Western Blot, Electron Microscopy, Immunohistochemistry,<br>Immunohistochemistry-Paraffin   |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Electron Microscopy  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.  |





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#### Products Related to NB110-60928AF700

| NBP2-24891AF700 | Rabbit IgG Isotype Control [Alexa Fluor® 700] |
|-----------------|---|
| NB110-82384PEP  | ATG16L1 Antibody Blocking Peptide             |
| 210-TA-005      | TNF-alpha [Unconjugated]                      |
| NB110-60928PEP  | ATG16L1 Antibody Blocking Peptide             |
|                 |   |

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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