

# Product Datasheet

## ATG4C Antibody [Janelia Fluor® 669]

### NBP2-81954JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-81954JF669**

ATG4C Antibody [Janelia Fluor® 669]

| <b>Product Information</b>         |  |
|------------------------------------|--|
| <b>Unit Size</b>                   | 0.1 ml   |
| <b>Concentration</b>               | Please see the vial label for concentration. If unlisted please contact technical services.  |
| <b>Storage</b>                     | Store at 4C in the dark.   |
| <b>Clonality</b>                   | Polyclonal   |
| <b>Preservative</b>                | 0.05% Sodium Azide   |
| <b>Isotype</b>                     | IgG  |
| <b>Conjugate</b>                   | Janelia Fluor 669  |
| <b>Purity</b>                      | Peptide affinity purified  |
| <b>Buffer</b>                      | 50mM Sodium Borate   |
| <b>Product Description</b>         |  |
| <b>Host</b>                        | Rabbit   |
| <b>Gene ID</b>                     | 84938  |
| <b>Gene Symbol</b>                 | ATG4C  |
| <b>Species</b>                     | Human, Mouse, Rat  |
| <b>Specificity/Sensitivity</b>     | ATG4C antibody is human, mouse and rat reactive. ATG4C is predicted to not cross-react with other ATG4 proteins.   |
| <b>Immunogen</b>                   | ATG4C antibody was raised against an 18 amino acid peptide near the carboxy terminus of human ATG4C. The immunogen is located within the last 50 amino acids of ATG4C. Amino Acid Sequence: NGHSRDYDFTSTTTNEED |
| <b>Notes</b>                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.  |
| <b>Product Application Details</b> |  |
| <b>Applications</b>                | Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry   |
| <b>Recommended Dilutions</b>       | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin   |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.   |



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### **Products Related to NBP2-81954JF669**

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|                    |   |
|--------------------|---|
| NBP2-24891JF669    | Rabbit IgG Isotype Control [Janelia Fluor 669]  |
| H00084938-P01-10ug | Recombinant Human ATG4C GST (N-Term) Protein    |
| NBL1-07798         | ATG4C Overexpression Lysate                     |
| H00008878-M01      | p62/SQSTM1 Antibody (2C11) - Azide and BSA Free |

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### **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.

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