# **Product Datasheet**

# ATG5 Antibody (ATG5/2492) [Janelia Fluor® 549] NBP3-08433JF549

Unit Size: 100 ul

Store at 4C in the dark.

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# NBP3-08433JF549

ATG5 Antibody (ATG5/2492) [Janelia Fluor® 549]

| ATG5 Antibody (ATG5/2492) [Janella Fluor® 549] |  |
|--|--|
| Product Information                            |  |
| Unit Size                                      | 100 ul   |
| Concentration                                  | Please see the vial label for concentration. If unlisted please contact technical services.                    |
| Storage  | Store at 4C in the dark.   |
| Clonality                                      | Monoclonal   |
| Clone  | ATG5/2492  |
| Preservative                                   | 0.05% Sodium Azide   |
| Isotype  | IgG1 Kappa   |
| Conjugate                                      | Janelia Fluor 549  |
| Purity   | Protein A or G purified  |
| Buffer   | 50mM Sodium Borate   |
| Product Description                            |  |
| Host   | Mouse  |
| Gene ID  | 9474   |
| Gene Symbol                                    | ATG5   |
| Species  | Human  |
| Marker   | Autophagy Marker   |
| Immunogen                                      | Recombinant fragment of human ATG5 protein (around aa 1-119) (exact sequence is proprietary) (Uniprot: Q9H1Y0) |
| Notes  | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                          |
| Product Application Details                    |  |
| Applications                                   | Western Blot, ELISA, Immunohistochemistry-Paraffin   |
| Recommended Dilutions                          | Western Blot, ELISA, Immunohistochemistry-Paraffin   |
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| Applications          | Western Blot, ELISA, Immunohistochemistry-Paraffin                     |
|-----------------------|--|
| Recommended Dilutions | Western Blot, ELISA, Immunohistochemistry-Paraffin                     |
| Application Notes     | Optimal dilution of this antibody should be experimentally determined. |
|                       |  |





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## Products Related to NBP3-08433JF549

NB110-53818PEP ATG5 Antibody Blocking Peptide

210-TA-005 TNF-alpha [Unconjugated]
NBL1-07799 ATG5 Overexpression Lysate
H00008878-M01 p62/SQSTM1 Antibody (2C11)

#### 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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