

# Product Datasheet

## ATG5 Antibody (AGT5/3220R) [Janelia Fluor® 549] NBP3-08367JF549

Unit Size: 100 ul

Store at 4C in the dark.

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**NBP3-08367JF549**

ATG5 Antibody (AGT5/3220R) [Janelia 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               | AGT5/3220R  |
| Preservative        | 0.05% Sodium Azide  |
| Isotype             | IgG   |
| Conjugate           | Janelia Fluor 549   |
| Purity              | Protein A or G purified   |
| Buffer              | 50mM Sodium Borate  |

| Product Description |  |
|---------------------|--|
| Host                | Rabbit   |
| 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                | ELISA  |
| Recommended Dilutions       | ELISA  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP3-08367JF549**

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|                 |  |
|-----------------|--|
| NBP2-24891JF549 | Rabbit IgG Isotype Control [Janelia Fluor 549] |
| NB110-53818PEP  | ATG5 Antibody Blocking Peptide                 |
| 210-TA-005      | TNF-alpha [Unconjugated]                       |
| NBL1-07799      | ATG5 Overexpression Lysate                     |

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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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