

# Product Datasheet

## ATG5 Antibody (603813) [DyLight 680] FAB5294Y

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB5294Y**

ATG5 Antibody (603813) [DyLight 680]

| 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           | Monoclonal  |
| Clone               | 603813  |
| Preservative        | 0.05% Sodium Azide  |
| Isotype             | IgG2b   |
| Conjugate           | DyLight 680   |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate  |

| Product Description     |  |
|-------------------------|--|
| Host                    | Mouse  |
| Gene ID                 | 9474   |
| Gene Symbol             | ATG5   |
| Species                 | Human, Mouse, Rat  |
| Specificity/Sensitivity | Detects human, mouse, and rat ATG5 in Western blots.                                 |
| Immunogen               | <i>E. coli</i> -derived recombinant human ATG5<br>Asn99-Thr193<br>Accession # Q9H1Y0 |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.    |

| Product Application Details |  |
|-----------------------------|--|
| Applications                | Western Blot, Simple Western, Immunohistochemistry                     |
| Recommended Dilutions       | Western Blot, Simple Western, Immunohistochemistry                     |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to FAB5294Y**

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|                |  |
|----------------|--|
| NBP2-27231FR   | Mouse IgG2b Isotype Control (MPC-11) [DyLight 680] |
| 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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