## **Product Datasheet**

### ATG7 Antibody (683906) [DyLight 680] FAB6608Y

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### FAB6608Y

ATG7 Antibody (683906) [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                       | 683906  |
| Preservative                | 0.05% Sodium Azide  |
| Isotype                     | lgG1  |
| Conjugate                   | DyLight 680   |
| Purity                      | Protein A or G purified from hybridoma culture supernatant  |
| Buffer                      | 50mM Sodium Borate  |
| Product Description         |   |
| Host                        | Mouse   |
| Gene ID                     | 10533   |
| Gene Symbol                 | ATG7  |
| Specificity/Sensitivity     | Detects human ATG7 in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant human ATG3, 4A, 4B, 5, 10, 12, or 16L1 is observed. |
| Immunogen                   | <i>E. coli</i> -derived recombinant human ATG7<br>Asn387-GIn570<br>Accession # 095352   |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.   |
| Product Application Details |   |
| Recommended Dilutions       | Western Blot, Simple Western, Immunohistochemistry, Intracellular Staining by Flow Cytometry, Immunocytochemistry, CyTOF-ready  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.  |
|                             |   |





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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.

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

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