

Product Datasheet

ATG7 Antibody [mFluor Violet 610 SE] NBP1-76649MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP1-76649MFV610

ATG7 Antibody [mFluor Violet 610 SE]

| 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 | Polyclonal |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG |
| Conjugate | mFluor Violet 610 SE |
| Purity | Peptide affinity purified |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Rabbit |
| Gene ID | 10533 |
| Gene Symbol | ATG7 |
| Species | Human, Mouse |
| Specificity/Sensitivity | At least three isoforms of APG7 are known to exist; this antibody will detect all three isoforms. APG7 antibody is predicted not to cross-react with other ATG family proteins. |
| Immunogen | Antibody was raised against a 17 amino acid synthetic peptide from near the carboxy terminus of human APG7. The immunogen is located within amino acids 590 - 640 of APG7. Amino Acid Sequence: SDDRMNEPPTSLGLVPH |
| Notes | mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |
| Product Application Details | |
| Applications | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence |
| Recommended Dilutions | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |



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| | |
|------------------|---|
| NBP2-24891MFV610 | Rabbit IgG Isotype Control [mFluor Violet 610 SE] |
| NBP1-89042PEP | ATG7 Recombinant Protein Antigen |
| NBL1-07800 | ATG7 Overexpression Lysate |
| H00008878-M01 | p62/SQSTM1 Antibody (2C11) - Azide and BSA Free |

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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