Product Datasheet

ATG4D Antibody [mFluor Violet 450 SE] NBP2-41308MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-41308MFV450

Application Notes

ATG4D Antibody [mFluor Violet 450 SE]

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|---------------------------------------|---|
| 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 450 SE |
| Purity | Peptide affinity purified |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Rabbit |
| Gene ID | 84971 |
| Gene Symbol | ATG4D |
| Species | Human, Mouse, Rat |
| Specificity/Sensitivity | At least two isoforms of ATG4D are known to exist; this antibody will detect only the larger isoform. ATG4D is predicted to not cross-react with other ATG4 proteins. |
| Immunogen | Antibody was raised against a 17 amino acid peptide near the amino terminus of human ATG4D. The immunogen is located within the first 50 amino acids of ATG4D. Amino Acid Squence: SPEDARRRPEARRPRG |
| 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, Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin |
| 41 | |



Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP2-41308MFV450

H00084971-P01-10ug Recombinant Human ATG4D GST (N-Term) Protein

NBP2-49525PEP ATG4D Recombinant Protein Antigen

NB100-2331 LC3A Antibody - BSA Free NB110-53818 ATG5 Antibody - 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.

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