

# Product Datasheet

## ATG16L1 Antibody [mFluor Violet 450 SE] NB110-60928MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB110-60928MFV450**

ATG16L1 Antibody [mFluor Violet 450 SE]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	mFluor Violet 450 SE
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	55054
<b>Gene Symbol</b>	ATG16L1
<b>Species</b>	Human, Mouse, Rat, Alligator, Bovine, Canine, Primate
<b>Reactivity Notes</b>	Use in Alligator reported in scientific literature (PMID:32061056).
<b>Immunogen</b>	A synthetic peptide within residues 1-100 of human ATG16L1 protein. [Swiss-Prot# Q676U5]
<b>Notes</b>	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.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Electron Microscopy, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Electron Microscopy
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NB110-60928MFV450**

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NB110-82384PEP	ATG16L1 Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
NB110-60928PEP	ATG16L1 Antibody Blocking Peptide
H00008878-M01	p62/SQSTM1 Antibody (2C11)

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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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