

# Product Datasheet

## ATG5 Antibody (ATG5/2553) [Janelia Fluor® 646] NBP3-08434JF646

Unit Size: 100 ul

Store at 4C in the dark.

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**NBP3-08434JF646**

ATG5 Antibody (ATG5/2553) [Janelia Fluor® 646]

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	ATG5/2553
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	Janelia Fluor 646
Purity	Protein A or G purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	9474
Gene Symbol	ATG5
Species	Human
Marker	Autophagy Marker
Immunogen	Recombinant fragment of human ATG5 protein (around aa 1-119) (exact sequence is proprietary) (Uniprot: Q9H1Y0)
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

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



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### **Products Related to NBP3-08434JF646**

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NB110-53818PEP	ATG5 Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
NBL1-07799	ATG5 Overexpression Lysate
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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