# **Product Datasheet**

# ATG5 Antibody (ATG5/2101) [Janelia Fluor® 646] NBP3-08504JF646

Unit Size: 100 ul

Store at 4C in the dark.

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# NBP3-08504JF646

ATG5 Antibody (ATG5/2101) [Janelia Fluor® 646]

ATG5 Antibody (ATG5/2101) [Jar	nelia 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	ATG5/2101
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, Protein Array
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry-Paraffin, Protein Array

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





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## Products Related to NBP3-08504JF646

NB110-53818PEP ATG5 Antibody Blocking Peptide

210-TA-005 TNF-alpha [Unconjugated]
NBL1-07799 ATG5 Overexpression Lysate
H00008878-M01 p62/SQSTM1 Antibody (2C11)

#### 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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